

BWシリーズ

3W~6W 出力



■ 特 徴

- ・ 金属パッケージ
- ・ 2:1. 4:1 入力範囲
- ・ 短絡保護
- ・ 入出力間耐圧 DC1500V、DC3000V
- ・ MTBF > 900,000H



【サイズ】31.8×20.3×12.2(mm)

■ 仕 様

| 項 目 | 仕 様 | | 備 考 |
|---------------|-----------------------|--------------|---------------------------------------|
| | シングル出力 | デュアル出力 | |
| [入力仕様] | | | |
| 入力電圧範囲 | 表を参照 | | |
| 入力フィルター | π 型 | | |
| [出力仕様] | | | |
| 出力電圧・出力電流 | 表を参照 | | |
| 出力電圧精度 | ±2% max | | 全負荷時 25°C時 |
| 温度係数 | ±0.05% /°C | | |
| 入力変動 | ±1% max | | 最大入力～最小入力 全負荷 |
| 負荷変動 | 3.3V 出力 | ±0.7% max | 負荷 10%～100%間 デュアル出力はクロスレギュレーションを含む |
| | 5V～15V 出力 | ±0.5% max | |
| 効率 | 表を参照 | | |
| 最小負荷 | 全負荷の 20% | | 負荷 0～20%間では出力電圧が 上がります |
| リップル 及びノイズ | 3.3V,5V | 100mVp-p max | 帯域 20MHz |
| | 9V,12V,15V | 120mVp-p max | |
| 負荷短絡保護 | 有 | | |
| 過電流リミッタ | 180% typ | | 自動復帰 |
| [一般仕様] | | | |
| 入出力間耐圧 | 1500VDCmin、3000VDCmin | | |
| 入出力間絶縁抵抗,容量 | 100MΩ min, 40pF max | | |
| スイッチング周波数 | 50kHz min | | |
| MTBF | 900,000H | | MIL-HDBK-217F@25°C |
| 雑音端子電圧 | EN55022 Class A | | 準拠 |
| 雑音電界強度 | EN55022 Class A | | // |
| 動作温度範囲 | -40°C～+100°C | | デレーティングカーブ参照 |
| 保存温度範囲 | -55°C～+125°C | | |
| ケース | 金属(5面シールド) | | 内部エポキシモールド(UL94-V0) |
| 重さ | 17.5g typ | | |

BWシリーズ

2:1入力 3W出力



■ 耐圧 1500V (パッケージ AorB)

| 型名 | 入力 | | | 出力 | | 効率 (% typ) | 耐圧 (VDC) | 形状 |
|-------------------|-------------|----------|-----|-------------|------------|---------------|-------------|------|
| | 電圧 (VDC) | 入力電流(mA) | | 電圧 (VDC) | 電流 (mA) | | | |
| | | 無負荷 | 全負荷 | | | | | |
| BW025-05S05A(B)M | 4.5-9 | 40 | 685 | 5 | 500 | 73 | 1500 | AorB |
| BW030-05S12A(B)M | 4.5-9 | 40 | 789 | 12 | 250 | 76 | 1500 | AorB |
| BW030-05S15A(B)M | 4.5-9 | 40 | 789 | 15 | 200 | 76 | 1500 | AorB |
| BW030-05D12A(B)M | 4.5-9 | 40 | 810 | ±12 | ±125 | 74 | 1500 | AorB |
| BW030-05D15A(B)M | 4.5-9 | 50 | 800 | ±15 | ±100 | 75 | 1500 | AorB |
| BW023-12S3.3A(B)M | 9-18 | 18 | 275 | 3.3 | 700 | 70 | 1500 | AorB |
| BW030-12S05A(B)M | 9-18 | 18 | 338 | 5 | 600 | 74 | 1500 | AorB |
| BW030-12S09A(B)M | 9-18 | 18 | 313 | 9 | 330 | 79 | 1500 | AorB |
| BW030-12S12A(B)M | 9-18 | 18 | 313 | 12 | 250 | 80 | 1500 | AorB |
| BW030-12S15A(B)M | 9-18 | 18 | 313 | 15 | 200 | 80 | 1500 | AorB |
| BW030-12D05A(B)M | 9-18 | 18 | 338 | ±5 | ±300 | 74 | 1500 | AorB |
| BW030-12D12A(B)M | 9-18 | 30 | 316 | ±12 | ±125 | 79 | 1500 | AorB |
| BW030-12D15A(B)M | 9-18 | 32 | 316 | ±15 | ±100 | 79 | 1500 | AorB |
| BW030-24S05A(B)M | 18-36 | 10 | 167 | 5 | 600 | 75 | 1500 | AorB |
| BW030-24S09A(B)M | 18-36 | 10 | 158 | 9 | 330 | 79 | 1500 | AorB |
| BW030-24S12A(B)M | 18-36 | 10 | 156 | 12 | 250 | 80 | 1500 | AorB |
| BW030-24S15A(B)M | 18-36 | 10 | 156 | 15 | 200 | 80 | 1500 | AorB |
| BW030-24D05A(B)M | 18-36 | 10 | 167 | ±5 | ±300 | 75 | 1500 | AorB |
| BW030-24D12A(B)M | 18-36 | 15 | 156 | ±12 | ±125 | 80 | 1500 | AorB |
| BW030-24D15A(B)M | 18-36 | 25 | 156 | ±15 | ±100 | 80 | 1500 | AorB |
| BW030-48S05A(B)M | 36-72 | 5 | 82 | 5 | 600 | 76 | 1500 | AorB |
| BW030-48S09A(B)M | 36-72 | 5 | 79 | 9 | 330 | 79 | 1500 | AorB |
| BW030-48S12A(B)M | 36-72 | 5 | 80 | 12 | 250 | 78 | 1500 | AorB |
| BW030-48S15A(B)M | 36-72 | 5 | 76 | 15 | 200 | 82 | 1500 | AorB |
| BW030-48D05A(B)M | 36-72 | 5 | 82 | ±5 | ±300 | 76 | 1500 | AorB |
| BW030-48D12A(B)M | 36-72 | 5 | 80 | ±12 | ±125 | 78 | 1500 | AorB |
| BW030-48D15A(B)M | 36-72 | 5 | 79 | ±15 | ±100 | 79 | 1500 | AorB |

※2: パッケージ A が標準品です。

(例) BW040-05S12A(B)M で
 パッケージ A の場合・・・BW040-05S12AM
 パッケージ B の場合・・・BW040-05S12BM

BWシリーズ

4 : 1 入力 3W 出力



■ 耐圧 1500V (パッケージ AorB)

| 型名 | 入力 | | | 出力 | | 効率 (% typ) | 耐圧 (VDC) | 形状 |
|-------------------|-------------|----------|-----|-------------|------------|---------------|-------------|------|
| | 電圧 (VDC) | 入力電流(mA) | | 電圧 (VDC) | 電流 (mA) | | | |
| | | 無負荷 | 全負荷 | | | | | |
| BW030-412S05A(B)M | 9-36 | 18 | 347 | 5 | 600 | 72 | 1500 | AorB |
| BW030-412S12A(B)M | 9-36 | 18 | 321 | 12 | 250 | 78 | 1500 | AorB |
| BW030-412S15A(B)M | 9-36 | 18 | 321 | 15 | 200 | 78 | 1500 | AorB |
| BW030-412D05A(B)M | 9-36 | 18 | 352 | ±5 | ±300 | 71 | 1500 | AorB |
| BW030-412D12A(B)M | 9-36 | 18 | 320 | ±12 | ±125 | 78 | 1500 | AorB |
| BW030-412D15A(B)M | 9-36 | 18 | 320 | ±15 | ±100 | 78 | 1500 | AorB |
| BW030-424S05A(B)M | 18-72 | 10 | 169 | 5 | 600 | 74 | 1500 | AorB |
| BW030-424S12A(B)M | 18-72 | 10 | 160 | 12 | 250 | 78 | 1500 | AorB |
| BW030-424S15A(B)M | 18-72 | 10 | 156 | 15 | 200 | 80 | 1500 | AorB |
| BW030-424D05A(B)M | 18-72 | 10 | 169 | ±5 | ±300 | 74 | 1500 | AorB |
| BW030-424D12A(B)M | 18-72 | 10 | 160 | ±12 | ±125 | 78 | 1500 | AorB |
| BW030-424D15A(B)M | 18-72 | 10 | 160 | ±15 | ±100 | 78 | 1500 | AorB |

BWシリーズ

2:1入力 4W~6W出力



■ 耐圧 1500V (パッケージ AorB)

| 型名 | 入力 | | | 出力 | | 効率 (% typ) | 耐圧 (VDC) | 形状 |
|-------------------|-------------|----------|------|-------------|------------|---------------|-------------|------|
| | 電圧 (VDC) | 入力電流(mA) | | 電圧 (VDC) | 電流 (mA) | | | |
| | | 無負荷 | 全負荷 | | | | | |
| BW040-05S12A(B)M | 4.5-9 | 40 | 1066 | 12 | 333 | 75 | 1500 | AorB |
| BW040-05D12A(B)M | 4.5-9 | 120 | 1073 | ±12 | ±167 | 75 | 1500 | AorB |
| BW040-05D15A(B)M | 4.5-9 | 100 | 1060 | ±15 | ±133 | 75 | 1500 | AorB |
| BW040-12S3.3A(B)M | 9-18 | 40 | 438 | 3.3 | 1200 | 75 | 1500 | AorB |
| BW050-12S05A(B)M | 9-18 | 40 | 556 | 5 | 1000 | 75 | 1500 | AorB |
| BW050-12S09A(B)M | 9-18 | 40 | 520 | 9 | 556 | 80 | 1500 | AorB |
| BW056-12S12A(B)M | 9-18 | 40 | 587 | 12 | 470 | 80 | 1500 | AorB |
| BW060-12S15A(B)M | 9-18 | 41 | 617 | 15 | 400 | 81 | 1500 | AorB |
| BW050-12D05A(B)M | 9-18 | 40 | 556 | ±5 | ±500 | 75 | 1500 | AorB |
| BW055-12D12A(B)M | 9-18 | 40 | 585 | ±12 | ±230 | 79 | 1500 | AorB |
| BW057-12D15A(B)M | 9-18 | 48 | 586 | ±15 | ±190 | 81 | 1500 | AorB |
| BW040-24S3.3A(B)M | 18-36 | 20 | 217 | 3.3 | 1200 | 76 | 1500 | AorB |
| BW050-24S05A(B)M | 18-36 | 20 | 270 | 5 | 1000 | 77 | 1500 | AorB |
| BW050-24S09A(B)M | 18-36 | 20 | 257 | 9 | 556 | 81 | 1500 | AorB |
| BW056-24S12A(B)M | 18-36 | 22 | 292 | 12 | 470 | 80 | 1500 | AorB |
| BW060-24S15A(B)M | 18-36 | 21 | 301 | 15 | 400 | 83 | 1500 | AorB |
| BW050-24D05A(B)M | 18-36 | 20 | 270 | ±5 | ±500 | 77 | 1500 | AorB |
| BW055-24D12A(B)M | 18-36 | 20 | 279 | ±12 | ±230 | 82 | 1500 | AorB |
| BW057-24D15A(B)M | 18-36 | 21 | 286 | ±15 | ±190 | 83 | 1500 | AorB |
| BW040-48S3.3A(B)M | 36-72 | 10 | 108 | 3.3 | 1200 | 76 | 1500 | AorB |
| BW050-48S05A(B)M | 36-72 | 10 | 135 | 5 | 1000 | 77 | 1500 | AorB |
| BW050-48S09A(B)M | 36-72 | 9 | 130 | 9 | 556 | 80 | 1500 | AorB |
| BW056-48S12A(B)M | 36-72 | 9 | 142 | 12 | 470 | 83 | 1500 | AorB |
| BW060-48S15A(B)M | 36-72 | 10 | 154 | 15 | 400 | 81 | 1500 | AorB |
| BW050-48D05A(B)M | 36-72 | 10 | 135 | ±5 | ±500 | 77 | 1500 | AorB |
| BW055-48D12A(B)M | 36-72 | 12 | 144 | ±12 | ±230 | 80 | 1500 | AorB |
| BW057-48D15A(B)M | 36-72 | 10 | 146 | ±15 | ±190 | 81 | 1500 | AorB |

BWシリーズ

4:1 入力 5W 出力



■ 耐圧 1500V (パッケージ A)

| 型名 | 入力 | | | 出力 | | 効率 (% typ) | 耐圧 (VDC) | 形状 |
|-----------------|-------------|----------|-----|-------------|------------|---------------|-------------|----|
| | 電圧 (VDC) | 入力電流(mA) | | 電圧 (VDC) | 電流 (mA) | | | |
| | | 無負荷 | 全負荷 | | | | | |
| BW040-412S3.3AM | 9-36 | 40 | 471 | 3.3 | 1200 | 70 | 1500 | A |
| BW050-412S05AM | 9-36 | 40 | 548 | 5 | 1000 | 76 | 1500 | A |
| BW050-412S12AM | 9-36 | 20 | 542 | 12 | 417 | 77 | 1500 | A |
| BW050-412S15AM | 9-36 | 20 | 534 | 15 | 333 | 78 | 1500 | A |
| BW050-412D05AM | 9-36 | 40 | 563 | ±5 | ±500 | 74 | 1500 | A |
| BW050-412D12AM | 9-36 | 40 | 533 | ±12 | ±208 | 78 | 1500 | A |
| BW050-412D15AM | 9-36 | 40 | 535 | ±15 | ±167 | 78 | 1500 | A |
| BW040-424S3.3AM | 18-72 | 20 | 229 | 3.3 | 1200 | 72 | 1500 | A |
| BW050-424S05AM | 18-72 | 20 | 271 | 5 | 1000 | 77 | 1500 | A |
| BW050-424S12AM | 18-72 | 20 | 264 | 12 | 417 | 79 | 1500 | A |
| BW050-424S15AM | 18-72 | 20 | 260 | 15 | 333 | 80 | 1500 | A |
| BW050-424D05AM | 18-72 | 20 | 280 | ±5 | ±500 | 74 | 1500 | A |
| BW050-424D12AM | 18-72 | 10 | 270 | ±12 | ±208 | 77 | 1500 | A |
| BW050-424D15AM | 18-72 | 10 | 260 | ±15 | ±167 | 80 | 1500 | A |

BWシリーズ

4 : 1 入力 4.5W 出力



■ 耐圧 1500V (パッケージ E)

| 型名 | 入力 | | | 出力 | | 効率 (% typ) | 耐圧 (VDC) | 形状 |
|-----------------|-------------|----------|-----|------------------|------------------|---------------|-------------|----|
| | 電圧 (VDC) | 入力電流(mA) | | 電圧 (VDC) | 電流 (mA) | | | |
| | | 無負荷 | 全負荷 | | | | | |
| BW045-4120505EM | 9-36 | 40 | 520 | V1:5V V2:5V | V1:450 V2:450 | 72 | 1500 | E |
| BW045-4121515EM | 9-36 | 40 | 510 | V1:15V V2:15V | V1:150 V2:150 | 74 | 1500 | E |
| BW045-4122424EM | 9-36 | 40 | 510 | V1:24V V2:24V | V1:95 V2:95 | 74 | 1500 | E |

※ V1/V2 間耐圧 : 500VDC min

BWシリーズ

2:1入力 3W出力



■ 耐圧 3000V (パッケージ A)

| 型名 | 入力 | | | 出力 | | 効率 (% typ) | 耐圧 (VDC) | 形状 |
|-------------------|-------------|----------|-----|-------------|------------|---------------|-------------|----|
| | 電圧 (VDC) | 入力電流(mA) | | 電圧 (VDC) | 電流 (mA) | | | |
| | | 無負荷 | 全負荷 | | | | | |
| BW025-05S05AM-3K | 4.5-9 | 40 | 683 | 5 | 500 | 73 | 3000 | A |
| BW030-05S12AM-3K | 4.5-9 | 40 | 789 | 12 | 250 | 76 | 3000 | A |
| BW030-05S15AM-3K | 4.5-9 | 40 | 789 | 15 | 200 | 76 | 3000 | A |
| BW023-12S3.3AM-3K | 9-18 | 18 | 275 | 3.3 | 700 | 70 | 3000 | A |
| BW030-12S05AM-3K | 9-18 | 18 | 338 | 5 | 600 | 74 | 3000 | A |
| BW030-12S09AM-3K | 9-18 | 18 | 316 | 9 | 330 | 78 | 3000 | A |
| BW030-12S12AM-3K | 9-18 | 18 | 313 | 12 | 250 | 80 | 3000 | A |
| BW030-12S15AM-3K | 9-18 | 18 | 313 | 15 | 200 | 80 | 3000 | A |
| BW030-12D05AM-3K | 9-18 | 18 | 338 | ±5 | ±300 | 74 | 3000 | A |
| BW030-12D12AM-3K | 9-18 | 18 | 316 | ±12 | ±125 | 79 | 3000 | A |
| BW030-12D15AM-3K | 9-18 | 18 | 316 | ±15 | ±100 | 79 | 3000 | A |
| BW030-24S05AM-3K | 18-36 | 10 | 167 | 5 | 600 | 75 | 3000 | A |
| BW030-24S09AM-3K | 18-36 | 10 | 158 | 9 | 330 | 78 | 3000 | A |
| BW030-24S12AM-3K | 18-36 | 10 | 156 | 12 | 250 | 80 | 3000 | A |
| BW030-24S15AM-3K | 18-36 | 10 | 156 | 15 | 200 | 80 | 3000 | A |
| BW030-24D05AM-3K | 18-36 | 10 | 167 | ±5 | ±300 | 75 | 3000 | A |
| BW030-24D12AM-3K | 18-36 | 10 | 156 | ±12 | ±125 | 80 | 3000 | A |
| BW030-24D15AM-3K | 18-36 | 25 | 156 | ±15 | ±100 | 80 | 3000 | A |
| BW023-48S3.3AM-3K | 36-72 | 5 | 69 | 3.3 | 700 | 70 | 3000 | A |
| BW030-48S05AM-3K | 36-72 | 5 | 82 | 5 | 600 | 76 | 3000 | A |
| BW030-48S09AM-3K | 36-72 | 5 | 79 | 9 | 330 | 78 | 3000 | A |
| BW030-48S12AM-3K | 36-72 | 5 | 76 | 12 | 250 | 82 | 3000 | A |
| BW030-48S15AM-3K | 36-72 | 5 | 76 | 15 | 200 | 82 | 3000 | A |
| BW030-48D05AM-3K | 36-72 | 5 | 82 | ±5 | ±300 | 76 | 3000 | A |
| BW030-48D12AM-3K | 36-72 | 5 | 80 | ±12 | ±125 | 78 | 3000 | A |
| BW030-48D15AM-3K | 36-72 | 5 | 79 | ±15 | ±100 | 79 | 3000 | A |

BWシリーズ

4 : 1 入力 3W 出力



■ 耐圧 3000V (パッケージ A)

| 型 名 | 入 力 | | | 出 力 | | 効 率 (% typ) | 耐 圧 (VDC) | 形 状 |
|--------------------|--------------|--------------|----------|--------------|-------------|----------------|--------------|-----|
| | 電 圧 (VDC) | 入 力 電 流 (mA) | | 電 圧 (VDC) | 電 流 (mA) | | | |
| | | 無 負 荷 | 全 負 荷 | | | | | |
| BW023-412S3.3AM-3K | 9-36 | 20 | 285 | 3.3 | 700 | 68 | 3000 | A |
| BW030-412S05AM-3K | 9-36 | 18 | 338 | 5 | 600 | 74 | 3000 | A |
| BW030-412S12AM-3K | 9-36 | 18 | 320 | 12 | 250 | 78 | 3000 | A |
| BW030-412S15AM-3K | 9-36 | 18 | 320 | 15 | 200 | 78 | 3000 | A |
| BW030-412D05AM-3K | 9-36 | 18 | 352 | ±5 | ±300 | 71 | 3000 | A |
| BW030-412D12AM-3K | 9-36 | 18 | 320 | ±12 | ±125 | 78 | 3000 | A |
| BW030-412D15AM-3K | 9-36 | 18 | 320 | ±15 | ±100 | 78 | 3000 | A |
| BW023-424S3.3AM-3K | 18-72 | 10 | 136 | 3.3 | 700 | 71 | 3000 | A |
| BW030-424S05AM-3K | 18-72 | 10 | 169 | 5 | 600 | 74 | 3000 | A |
| BW030-424S12AM-3K | 18-72 | 10 | 156 | 12 | 250 | 80 | 3000 | A |
| BW030-424S15AM-3K | 18-72 | 10 | 156 | 15 | 200 | 80 | 3000 | A |
| BW030-424D05AM-3K | 18-72 | 10 | 169 | ±5 | ±300 | 74 | 3000 | A |
| BW030-424D12AM-3K | 18-72 | 10 | 160 | ±12 | ±125 | 78 | 3000 | A |
| BW030-424D15AM-3K | 18-72 | 10 | 160 | ±15 | ±100 | 78 | 3000 | A |

BWシリーズ

2:1 入力 4W~6W 出力

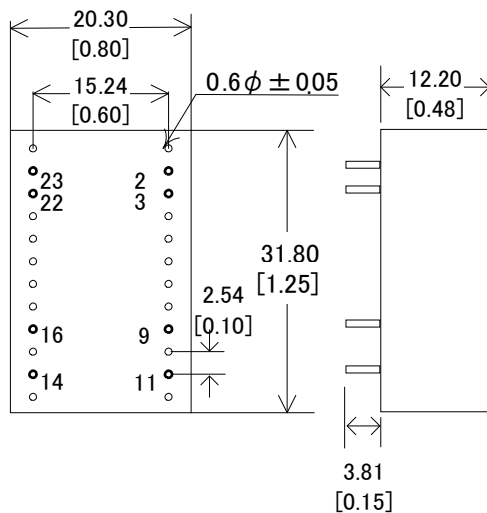


■ 耐圧 3000V (パッケージ A)

| 型名 | 入力 | | | 出力 | | 効率 (% typ) | 耐圧 (VDC) | 形状 |
|-------------------|-------------|----------|-----|-------------|------------|---------------|-------------|----|
| | 電圧 (VDC) | 入力電流(mA) | | 電圧 (VDC) | 電流 (mA) | | | |
| | | 無負荷 | 全負荷 | | | | | |
| BW040-12S3.3AM-3K | 9-18 | 40 | 438 | 3.3 | 1200 | 75 | 3000 | A |
| BW050-12S05AM-3K | 9-18 | 40 | 556 | 5 | 1000 | 75 | 3000 | A |
| BW050-12S09AM-3K | 9-18 | 40 | 520 | 9 | 556 | 80 | 3000 | A |
| BW056-12S12AM-3K | 9-18 | 40 | 587 | 12 | 470 | 80 | 3000 | A |
| BW060-12S15AM-3K | 9-18 | 30 | 617 | 15 | 400 | 81 | 3000 | A |
| BW050-12D05AM-3K | 9-18 | 40 | 556 | ±5 | ±500 | 75 | 3000 | A |
| BW055-12D12AM-3K | 9-18 | 40 | 585 | ±12 | ±230 | 79 | 3000 | A |
| BW057-12D15AM-3K | 9-18 | 41 | 586 | ±15 | ±190 | 81 | 3000 | A |
| BW040-24S3.3AM-3K | 18-36 | 20 | 217 | 3.3 | 1200 | 76 | 3000 | A |
| BW050-24S05AM-3K | 18-36 | 20 | 270 | 5 | 1000 | 77 | 3000 | A |
| BW050-24S09AM-3K | 18-36 | 20 | 257 | 9 | 556 | 81 | 3000 | A |
| BW056-24S12AM-3K | 18-36 | 22 | 287 | 12 | 470 | 82 | 3000 | A |
| BW060-24S15AM-3K | 18-36 | 21 | 301 | 15 | 400 | 83 | 3000 | A |
| BW050-24D05AM-3K | 18-36 | 20 | 270 | ±5 | ±500 | 77 | 3000 | A |
| BW055-24D12AM-3K | 18-36 | 20 | 279 | ±12 | ±230 | 82 | 3000 | A |
| BW057-24D15AM-3K | 18-36 | 21 | 286 | ±15 | ±190 | 83 | 3000 | A |
| BW040-48S3.3AM-3K | 36-72 | 10 | 112 | 3.3 | 1200 | 74 | 3000 | A |
| BW050-48S05AM-3K | 36-72 | 10 | 135 | 5 | 1000 | 77 | 3000 | A |
| BW050-48S09AM-3K | 36-72 | 9 | 126 | 9 | 556 | 83 | 3000 | A |
| BW056-48S12AM-3K | 36-72 | 9 | 146 | 12 | 470 | 80 | 3000 | A |
| BW060-48S15AM-3K | 36-72 | 10 | 147 | 15 | 400 | 85 | 3000 | A |
| BW050-48D05AM-3K | 36-72 | 10 | 135 | ±5 | ±500 | 77 | 3000 | A |
| BW055-48D12AM-3K | 36-72 | 12 | 138 | ±12 | ±230 | 83 | 3000 | A |
| BW057-48D15AM-3K | 36-72 | 10 | 139 | ±15 | ±190 | 85 | 3000 | A |

■ 外型図

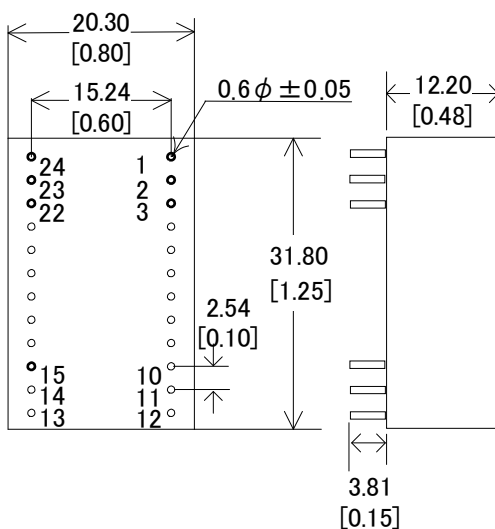
[PACKAGE A]



| PIN | SINGLE | DUAL |
|---------|--------|--------|
| 2 & 3 | -Vin | -Vin |
| 9 | NC | Common |
| 11 | NC | -Vout |
| 14 | +Vout | +Vout |
| 16 | -Vout | Common |
| 22 & 23 | +Vin | +Vin |

公差: ±0.5[±0.02]
単位: mm[インチ]

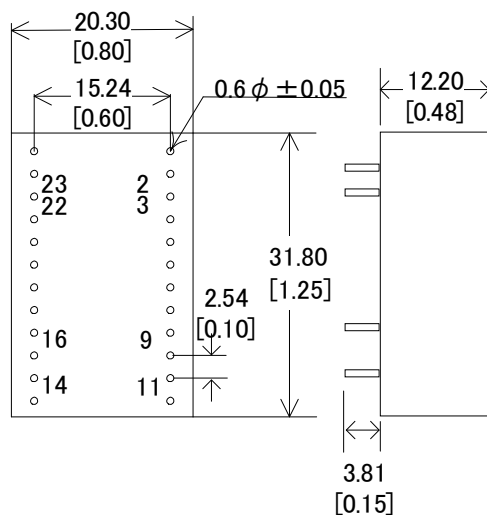
[PACKAGE B]



| PIN | SINGLE | DUAL |
|---------|--------|--------|
| 1 & 24 | +Vin | +Vin |
| 2 & 23 | NP | -Vout |
| 3 & 22 | NP | Common |
| 10 & 15 | -Vout | Common |
| 11 & 14 | +Vout | +Vout |
| 12 & 13 | -Vin | -Vin |

公差: ±0.5[±0.02]
単位: mm[インチ]

[PACKAGE E]



| PIN | SEPARATE |
|---------|----------|
| 2 & 3 | -Vin |
| 9 | -V2 out |
| 11 | +V2 out |
| 14 | +V1 out |
| 16 | -V1 out |
| 22 & 23 | +Vin |

公差: ±0.5[±0.02]
単位: mm[インチ]

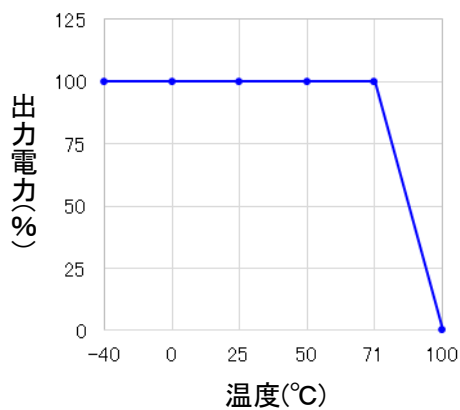
BWシリーズ

3W~6W 出力

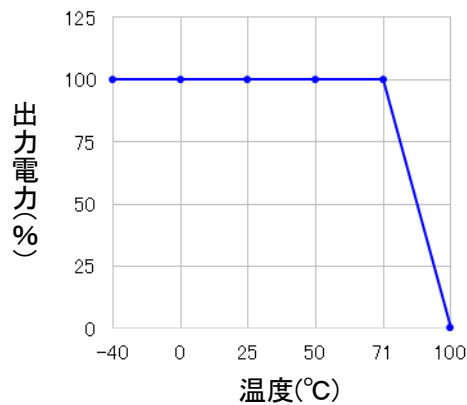


■ディレーティングカーブ

[2:1 入力品]

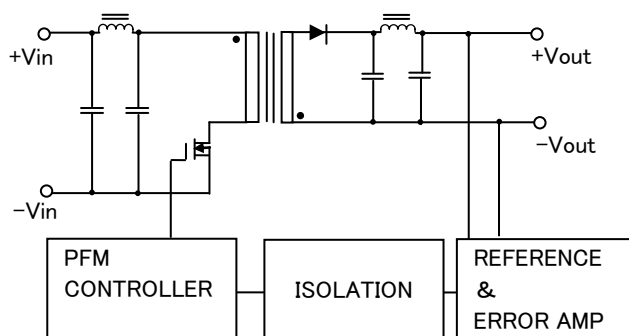


[4:1 入力品]

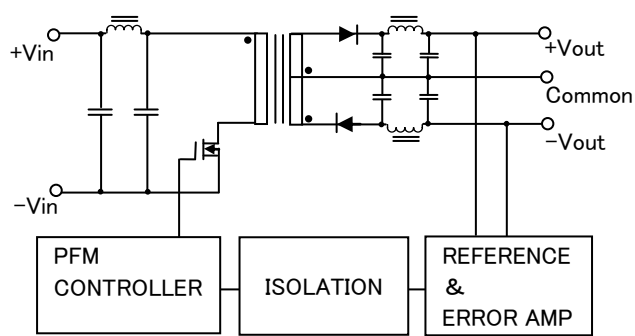


■ブロック図

[シングル出力]



[デュアル出力]



このカタログに記載された内容は予告なしに変更することがあります。