



NOTES:

1. MATERIAL:
HOUSING: LIQUID CRYSTAL POLYMER (LCP)
UL94V-0 RATED, COLOR: GREY
CONTACT: COPPER ALLOY
2. FINISH: SELECT 30 μ INCH GOLD ON MATING SURFACE, MATTE TIN ON TAILS, NICKEL UNDERPLATE.
3. FINISH: SELECT 50 μ INCH GOLD ON MATING SURFACE, MATTE TIN ON TAILS, NICKEL UNDERPLATE.
4. MATES WITH 75492 BACKPLANE POWER ASSEMBLY.
5. FOR EACH ADDITIONAL POWER MODULE ADD 5.55 MM.

| PART NUMBER | GOLD PLATING |
|-------------|----------------|
| 75292-2030 | 30μ *MATTE TIN |
| 75292-2050 | 50μ *MATTE TIN |
| 75292-2060 | 30μ MATTE TIN |
| 75292-2080 | 50μ MATTE TIN |

*FORMERLY TIN/LEAD
SEE NOTE 2 AND 3.

| | | | | | | | |
|---|------------------|---|--|--|--------------|--|------------------------|
| LEAD FREE CONVERSION EC NO: UCP2013-3866 DRAWN: RHIPPLE 2013/03/11 CHKD: MWOLFE 2013/03/11 APPR: SMILLER 2013/03/12 | DESCRIPTION B | QUALITY SYMBOLS | GENERAL TOLERANCES (UNLESS SPECIFIED) | DIMENSION STYLE MM ONLY | SCALE 3:1 | DESIGN UNITS METRIC | THIRD ANGLE PROJECTION |
| | | ∇=0 ∇=0 ∇=0 | 4 PLACES ± --- ± --- 3 PLACES ± --- ± --- 2 PLACES ± --- ± --- 1 PLACE ± --- ± --- 0 PLACE ± ± | DRAWN BY DATE ELO 12/28/2005 CHECKED BY DATE ELO 12/28/2005 APPROVED BY DATE BURKE 12/29/2005 | TITLE | GBX POWER 2 PAIR DAUGHTERCARD ASSEMBLY molex DOCUMENT NO. SD-75292-005 SHEET NO. 1 OF 1 | |
| | | ANGULAR ± 5 ° DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS | SEE CHART | | | | |
| | | | MATERIAL NO. SIZE B | | | | |