

4805 (1/15)

REVISIONS DESCRIPTION | 11MAR11 | RK |HMF S3 REVISED PER ECO-11-004587 T REVISED PER ECO-17-002209 12APR2017 BDA MM

.000015[0.000381]GOLD IN THE CONTACT AREA, .000100-.000200[0.00254-0.00508] MATTE TIN-LEAD ON THE SOLDER TAIL, ALL OVER .000050[0.00127] NICKEL.

2 POINT OF MEASUREMENT FOR PLATING THICKNESS

THE NOTED DIMENSIONS APPLY FROM THE BASIC DIMENSION LINE (NOT THE POST CENTERLINE)
TO THE SURFACE INDICATED.

ONE POLARIZATION SLOT FOR 2 AND 3 POSITION ASSEMBLIES ONLY.

DIMENSIONS NOTED ARE FOR SOLDER STENCIL LAYOUT FOR USE WITH .062±.008 THICK PRINTED CIRCUIT BOARDS

6. PARTS ARE PACKAGED IN GANG OF TUBES

OBSOLETE PART NO., REFER TO DWG 104910 FOR POS 13 THRU 25.

HOUSING: HIGH TEMPERATURE LCP, COLOR-BLACK. POSTS: BRASS.

.000015[0.000381]GOLD IN THE CONTACT AREA, .000100-.000200[0.00254-0.00508] MATTE TIN ON THE SOLDER TAIL, ALL OVER .000050[0.00127] NICKEL

| /9 | 1.295 | 1.220 | 1.100 | 1 1 | 12 | 6-104363-1 |
|---------------|--------------|-------|---------|-----|------------------|----------------------------|
| /9 | 1.195 | 1.120 | 1.000 | 10 | 1 1 | 6-104363-0 |
| 29 A | 1.095 | 1.020 | .900 | 9 | 10 | 5-104363-9 |
| | .995 | .920 | .800 | 8 | 9 | 5-104363-8 |
| 9 | .895 | .820 | .700 | 7 | 8 | 5-104363-7 |
| | .795 | .720 | .600 | 6 | 7 | 5-104363-6 |
| 9 | .695 | .620 | .500 | 5 | 6 | 5-104363-5 |
| | .595 | .520 | .400 | 4 | 5 | 5-104363-4 |
| /9\ \ | .495 | .420 | .300 | 3 | 4 | 5-104363-3 |
| / 9 | .395 | .320 | .200 | 2 | 3 | 5-104363-2 |
| 9 | .295 | .220 | .100 | 7 | 2 | 5-104363-1 |
| | 2.595 | 2.520 | 2.400 | 24 | 25 | 2-104363-4 |
| | 2.495 | 2.420 | 2.300 | 23 | 24 | 2-104363-3 |
| | 2.395 | 2.320 | 2.200 | 22 | 23 | 2-104363-2 |
| | 2.295 | 2.220 | 2.100 | 21 | 22 | 2-104363-1 |
| | 2.195 | 2.120 | 2.000 | 20 | 21 | 2-104363-0 |
| | 2.095 | 2.020 | 1.900 | 19 | 20 | 1-104363-9 |
| | 1.995 | 1.920 | 1.800 | 18 | 19 | 1-104363-8 |
| | 1.895 | 1.820 | 1.700 | 17 | 18 | 1-104363-7 |
| | 1.795 | 1.720 | 1.600 | 16 | 17 | 1-104363-6 |
| | 1.695 | 1.620 | 1.500 | 15 | 16 | 1-104363-5 |
| | 1.595 | 1.520 | 1.400 | 14 | 15 | 1-104363-4 |
| | 1.495 | 1.420 | 1.300 | 13 | 14 | 7 1-104363-3 |
| \wedge | 1.395 | 1.320 | 1.200 | 12 | 13 | 1-104363-2 |
| 1 | 1.295 | 1.220 | 1.100 | 1 1 | 12 | 1-104363-1 |
| | 1.195 | 1.120 | 1.000 | 10 | 1 1 | 1-104363-0 |
| 1 | 1.095 | 1.020 | .900 | 9 | 10 | 104363-9 |
| | .995 | .920 | .800 | 8 | 9 | 104363-8 |
| 1 | .895 | .820 | .700 | 7 | 8 | 104363-7 |
| \wedge 1 | .795 | .720 | .600 | 6 | 7 | 104363-6 |
| 1 | .695 | .620 | .500 | 5 | 6 | 104363-5 |
| | .595 | .520 | .400 | 4 | 5 | 104363-4 |
| 1 | .495 | .420 | .300 | 3 | 4 | 104363-3 |
| | .395 | .320 | .200 | 2 | 3 | 104363-2 |
| 1 | .295 | .220 | .100 | 1 | 2 | 104363-1 |
| PLATING | D | | В | A | NO OF POSN | ASSEMBLY PART NUMBER |
| IC A CONTROLL | ED DOOLINENT | DWN | 22FEB88 | | | |

THIS DRAWING IS A CONTROLLED DOCUMENT. DWN G DOUTY TE Connectivity TOLERANCES UNLESS OTHERWISE SPECIFIED: HEADER ASSY, AMPMODU MTE, VERTICAL, mm [INCHES] ± -± -± -± .005 ± -SINGLE ROW, .100 C/L, .025 SQ POSTS, POLARIZED WITH LATCHING APPLICATION SPEC ZE CAGE CODE DRAWING NO **C**-104363 SEE TABLE SCALE 4:1 SHEET 1 OF 1 REV T USTOMER DRAWING

Mouser Electronics

Authorized Distributor

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TE Connectivity: