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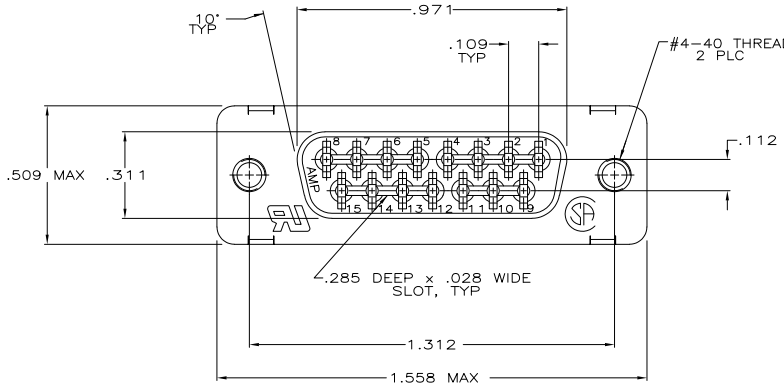
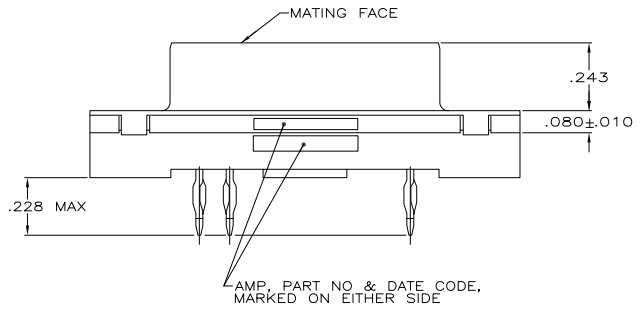
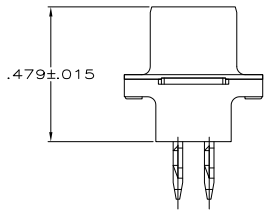
LOC	DIST
GP	00

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	M	REV PER ECO-12-000090	1FEB2012	CJV	SLB







1. FOR USE WITH .093 MINIMUM THICK PRINTED CIRCUIT BOARD. REFER TO APPLICATION SPECIFICATION FOR PRINTED CIRCUIT BOARD LAYOUT DIMENSIONS AND FINISH RECOMMENDATIONS.
2. DUPLEX PLATED: GOLD FLASH ON MATING SURFACE, BRIGHT TIN OR BRIGHT TIN LEAD ON COMPLIANT PIN, ALL OVER NICKEL.
3. .000030 MINIMUM GOLD IN MATING AREA.
   000100 MINIMUM TIN OR TIN-LEAD ON COMPLIANT PIN.
   ALL OVER .000050 MINIMUM NICKEL.

   OR

   GOLD FLASH OVER PALLADIUM NICKEL
   .000030 MINIMUM TOTAL IN MATING AREA.
   .000100 MINIMUM TIN OR TIN-LEAD ON COMPLIANT PIN.
   ALL OVER .000050 MINIMUM NICKEL.
4. PLATED .0002-.0004 BRIGHT TIN

747141

SUPERSEDED BY 747141-2

3	747141-2
2	747141-1
CONTACT FINISH	FINISH

THIS DRAWING IS A CONTROLLED DOCUMENT.
DIMENSIONING AND TOLERANCING PER ASME Y14.5M-2009

DIMENSIONS: INCHES

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± -
1 PLC ± -
2 PLC ± -
3 PLC ± .005
4 PLC ± -
ANGLES ± 2°

MATERIAL: HOUSING: FLAME RETARDANT 94V-2 RATED THERMOPLAST, COLOR: BLACK
CONTACTS: COPPER ALLOY
SHELL: STAINLESS STEEL
PANEL: BRASS

FINISH: CONTACTS: SEE TABLE
SHELL: 2
INSERTS: UNPLATED

DWN D.HARDY 03-31-94
CHK R.STONE 04-26-94
APVD -
PRODUCT SPEC 108-40014
APPLICATION SPEC 114-40026 1
WEIGHT -

TE Connectivity

NAME: RCPT ASSY, SIZE 2, 15 POSN, AMPLIMITE™ HDP, MDM PROFILE, W/ ACTION PIN CONT & METAL SHELL. #4-40 THREADED INSERTS

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	C-747141	-

CUSTOMER DRAWING | SCALE 4:1 | SHEET 1 OF 1 | REV M

1471-9 (3/11)

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