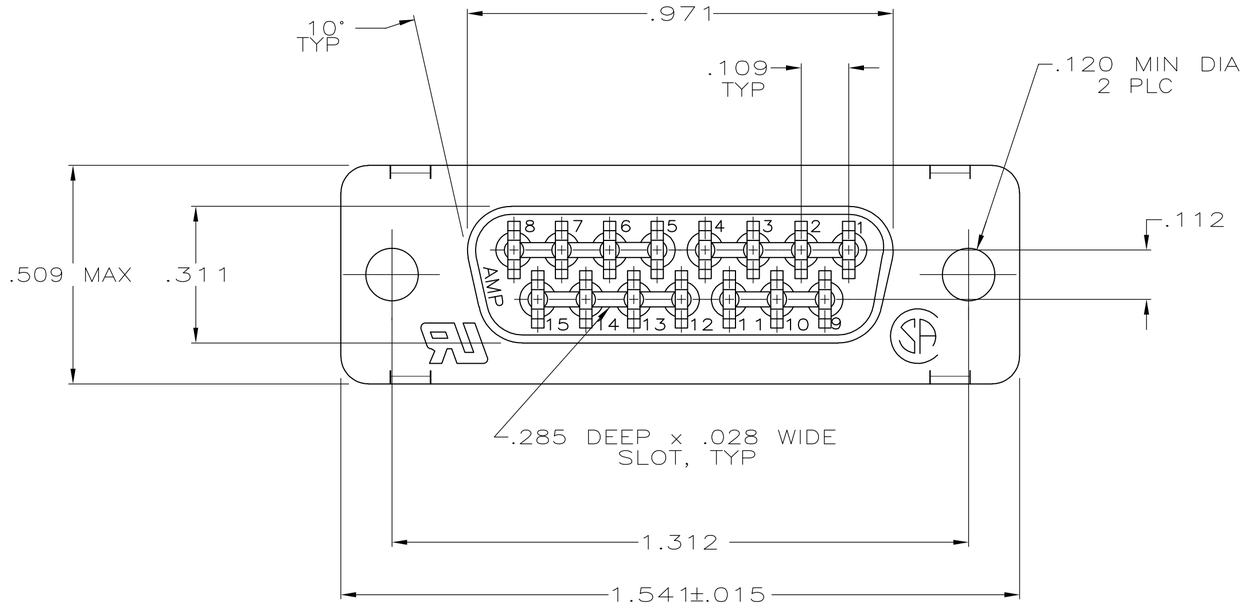
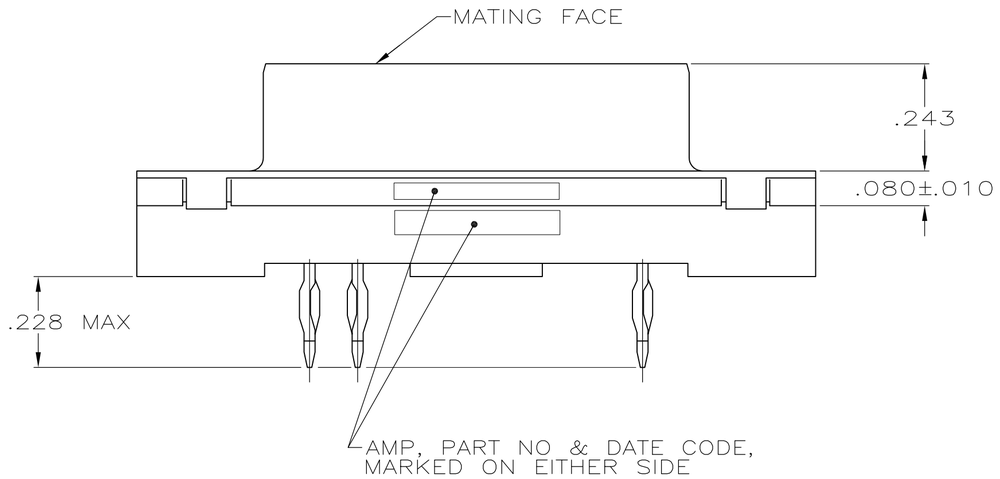
THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION -,- .
© COPYRIGHT - By - ALL RIGHTS RESERVED.

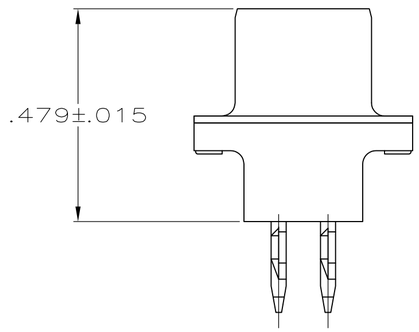
LOC	DIST
GP	00

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	K	REVISED PER ECO-12-000090	30JAN2012	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 MIN GOLD IN MATING AREA.
.000100 MIN TIN OR TIN-LEAD ON COMPLIANT PIN.
ALL OVER .000050 MIN NICKEL.
OR
GOLD FLASH OVER PALLADIUM NICKEL.
.000030 MIN TOTAL IN MATING AREA.
.000100 MIN TIN OR TIN-LEAD ON COMPLIANT PIN.
ALL OVER .000050 MIN NICKEL.

4. PLATED .0002-.0004 BRIGHT TIN

	CONTACT FINISH	PART NUMBER
SUPSD BY 747140-2	3	747140-2
	2	747140-1

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-0 RATED THERMOPLASTIC, COLOR BLACK
CONTACTS: COPPER ALLOY
SHELL: CARBON STEEL

FINISH
CONTACTS: SEE TABLE
SHELL: 4

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

TE Connectivity

NAME
RCPT ASSY, SIZE 2, 15 POSN, AMPLIMITE™ W/ ACTION PIN, HDP, MDM PROFILE, CONTACTS & METAL SHELL

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	C-747140	-

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

747140