DRAWING MADE IN THIRD ANGLE PROJECTION

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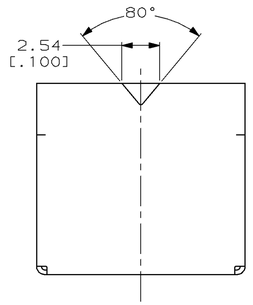
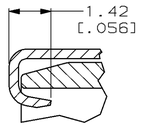
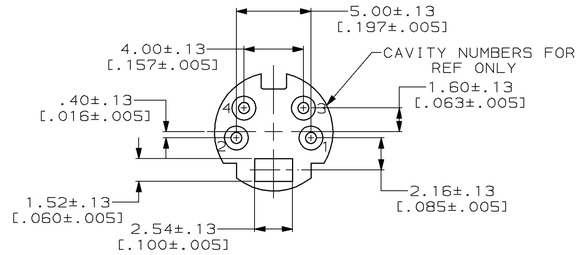
LOC	DIST
BD	26

P	F	ZONE	LTR	DESCRIPTION	DATE	APPD
				REVISIONS		
			O	RLSE NPR 2275 WAS 88-4837-17	01/05/89	–
			A	REVISED ECN-BD2959	05/09/89	–
			B	REVISED ECN BD3043	06/20/89	RW
			C	REVISED ECN-BD3213	8-16-89	RW
			D	REV PER ECN BD5426	10/28/91	–
			E	REV PER EC 0020-824-95	12 OCT 95	JH
			F	REV PER EC 0410-95-96	01 MAR 97	JGH
			G	REV PER EC 0410-281-97	29 SEP 97	JGH
			H	REV PER EC 0410-410-97	05 FEB 98	JGH

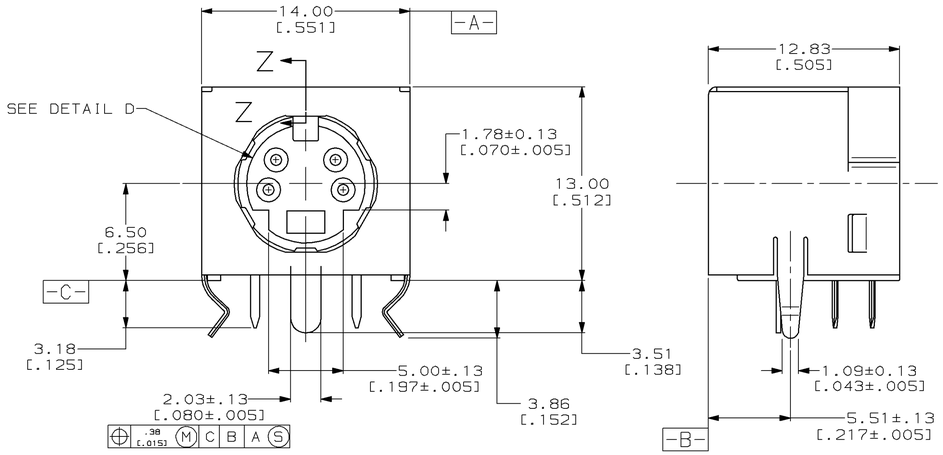


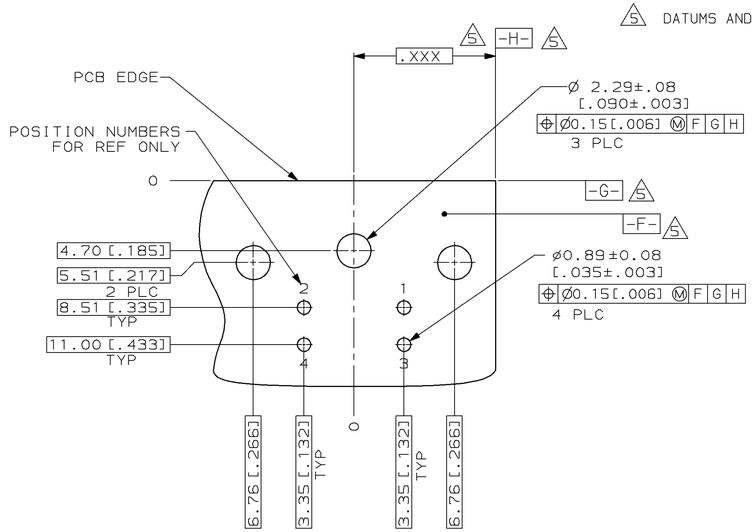


SECTION Z–Z
SCALE 10:1

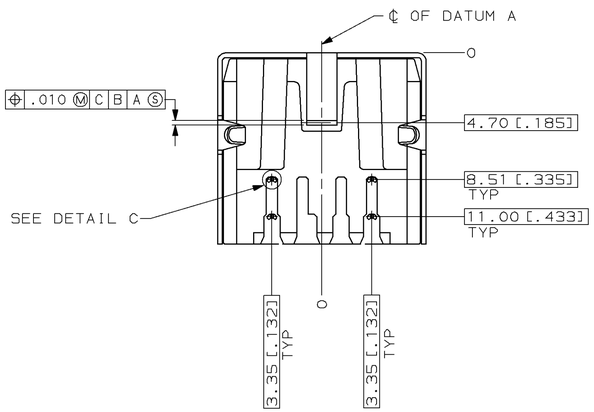


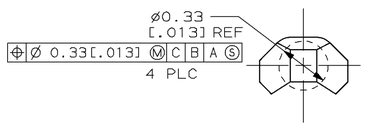
DETAIL D
4 PIN FACE





4 PIN PCB LAYOUT
BOTTOM VIEW





DETAIL C
SCALE 50:1

1. RECEPTACLE CONTACTS: COPPER ALLOY.
RECEPTACLE SHIELD: COPPER ALLOY.
HOUSING: THERMOPLASTIC, BLACK, 94V-0 RATED.

2. PLATING:
RECEPTACLE CONTACTS - GOLD FLASH PLATED ON MATING END, TIN-LEAD PLATED .0030 MIN [.000120 MIN] THICK ON SOLDER TAIL ALL OVER .0013 MIN [.000050 MIN] THICK NICKEL.

3. PLATING:
SHIELD: 1.50-4.00µm[.000059-.000158] THICK BRIGHT TIN.

4. RECEPTACLE ASSEMBLY MATES WITH 4 PIN 9.00±.10 [.354±.004] DIAMETER PLUG.

5. DATUMS AND BASIC DIMENSION SUPPLIED BY CUSTOMER.

749230-1
PART NO

DO NOT SCALE PRINT. UNLESS SPECIFIED DIMENSIONS IN mm [INCHES] TOLERANCES ON : 2 PLC DEC ± - 3 PLC DEC ± 0.381 [.015] ANGLES ± 0°30'	DR 1-24-89 P.COSMOS CHK 1-24-89 C.OHL APPD 1-24-89 B.H.MOSSER APPD 1-24-89 E.C.MYERS	AMP INCORPORATED Harrisburg, Pa. 17105
MATERIAL 1	PRODUCT SPEC 108-1225	NAME RECEPTACLE ASSY W/HOLD DOWN, 4 POS, RIGHT ANGLE, MINIATURE CIRCULAR DIN
FINISH 2 3	APPLICATION SPEC -	SIZE D / FSCM NO 00779 / DRAWING NO 749230
	WEIGHT _	SCALE 5:1 / SHEET 1 OF 1

CUSTOMER DRAWING