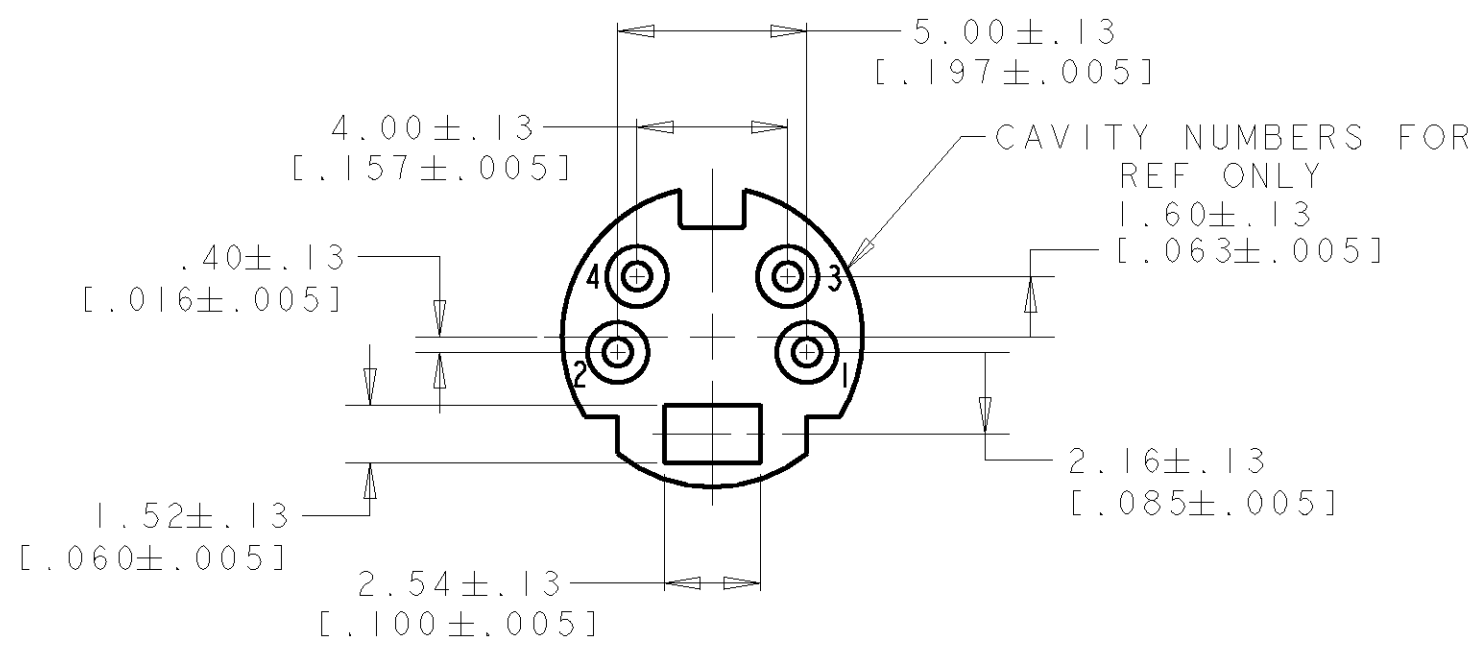
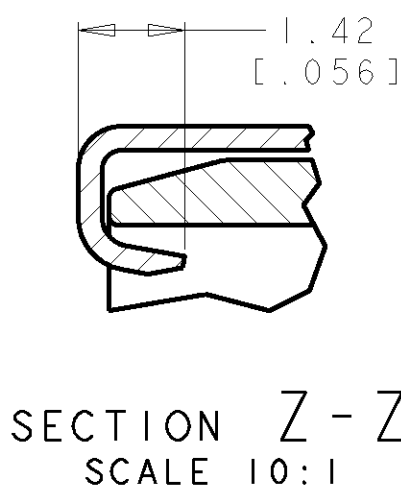
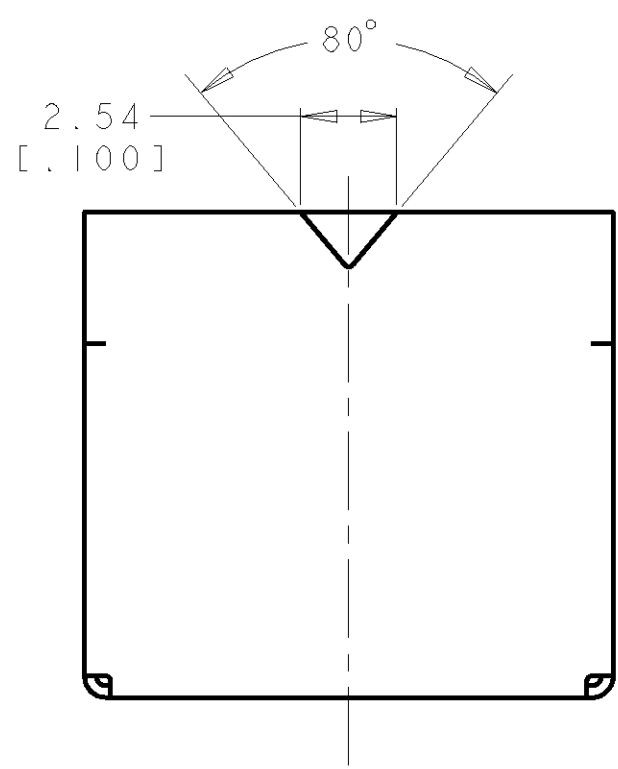
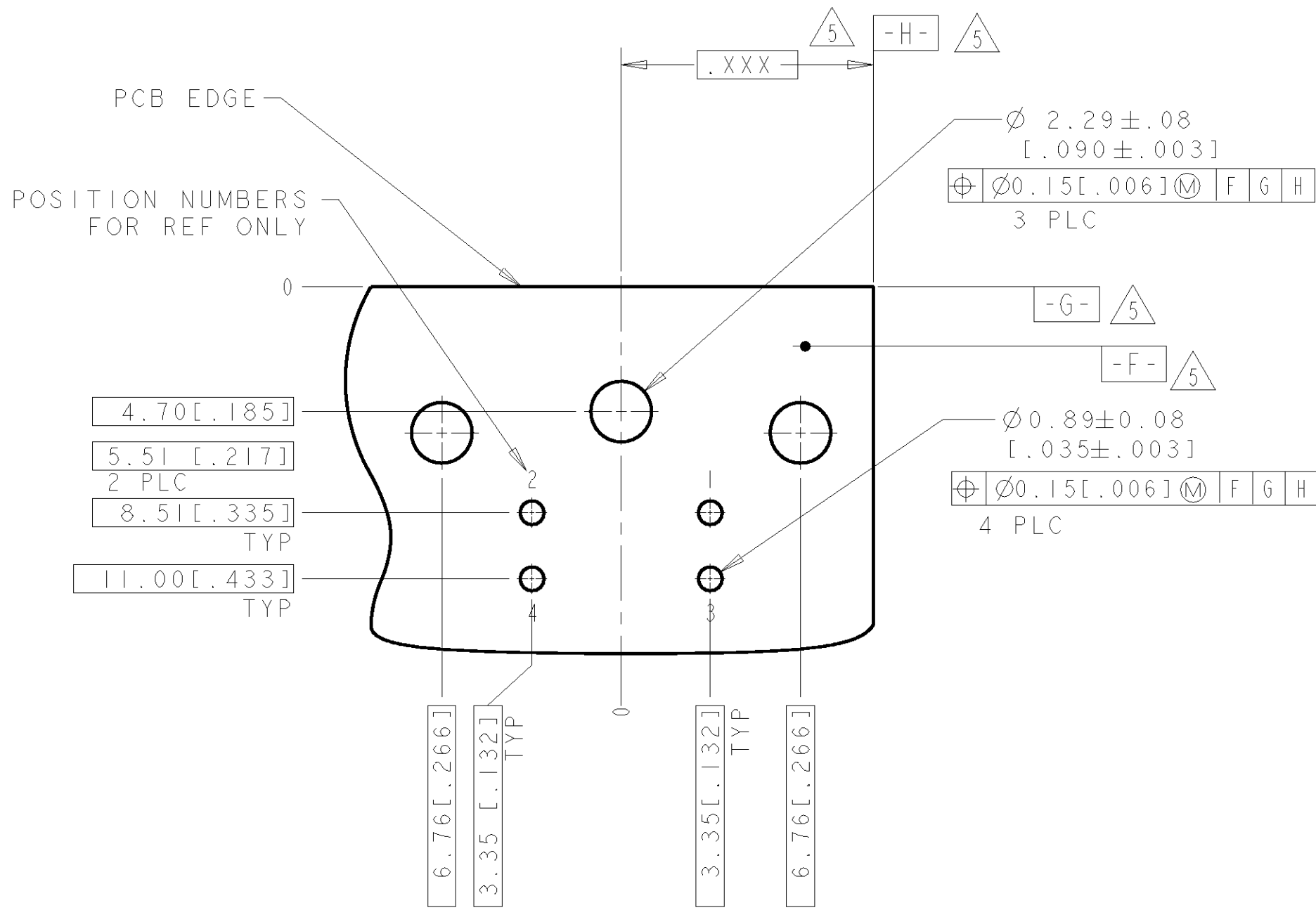
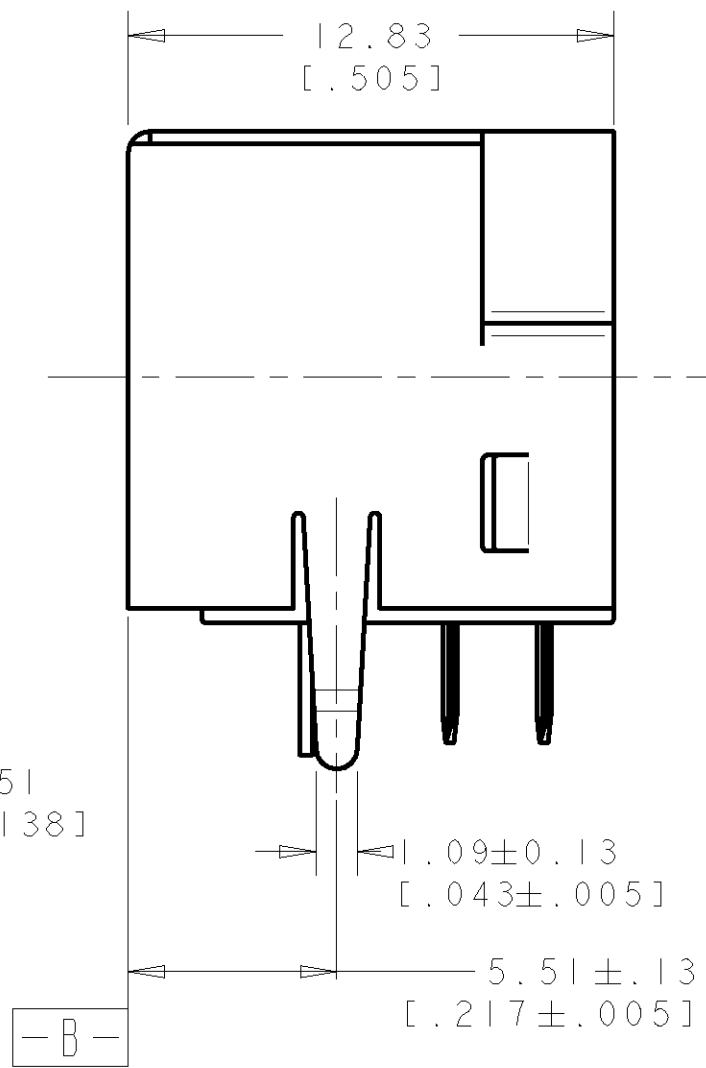
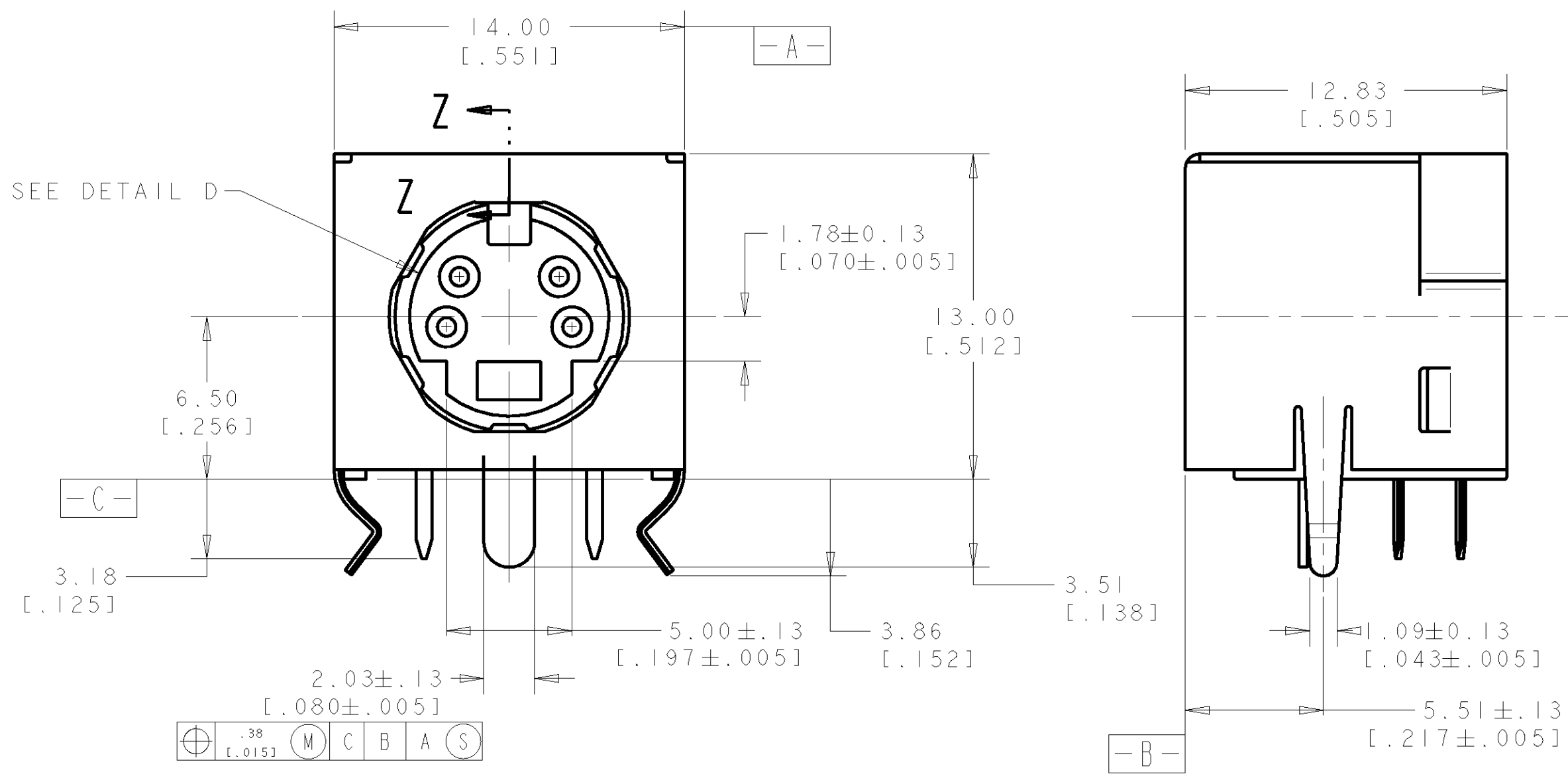


LOC	DIST	REVISIONS					
DY	-	P	LTR	DESCRIPTION	DATE	DWN	APVD
		P		REVISED PER ECO-11-005139	19MAR11	RK	HMR

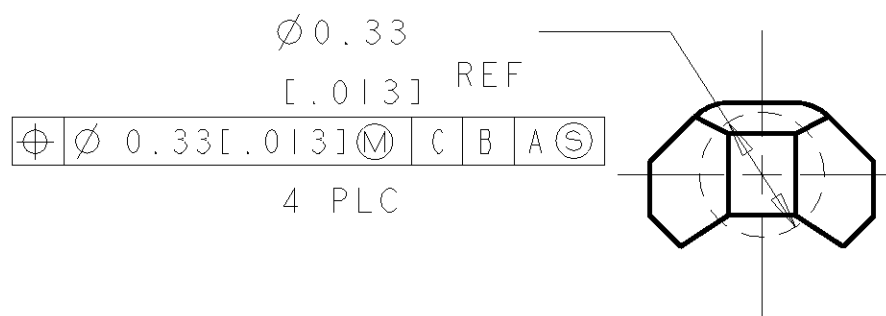
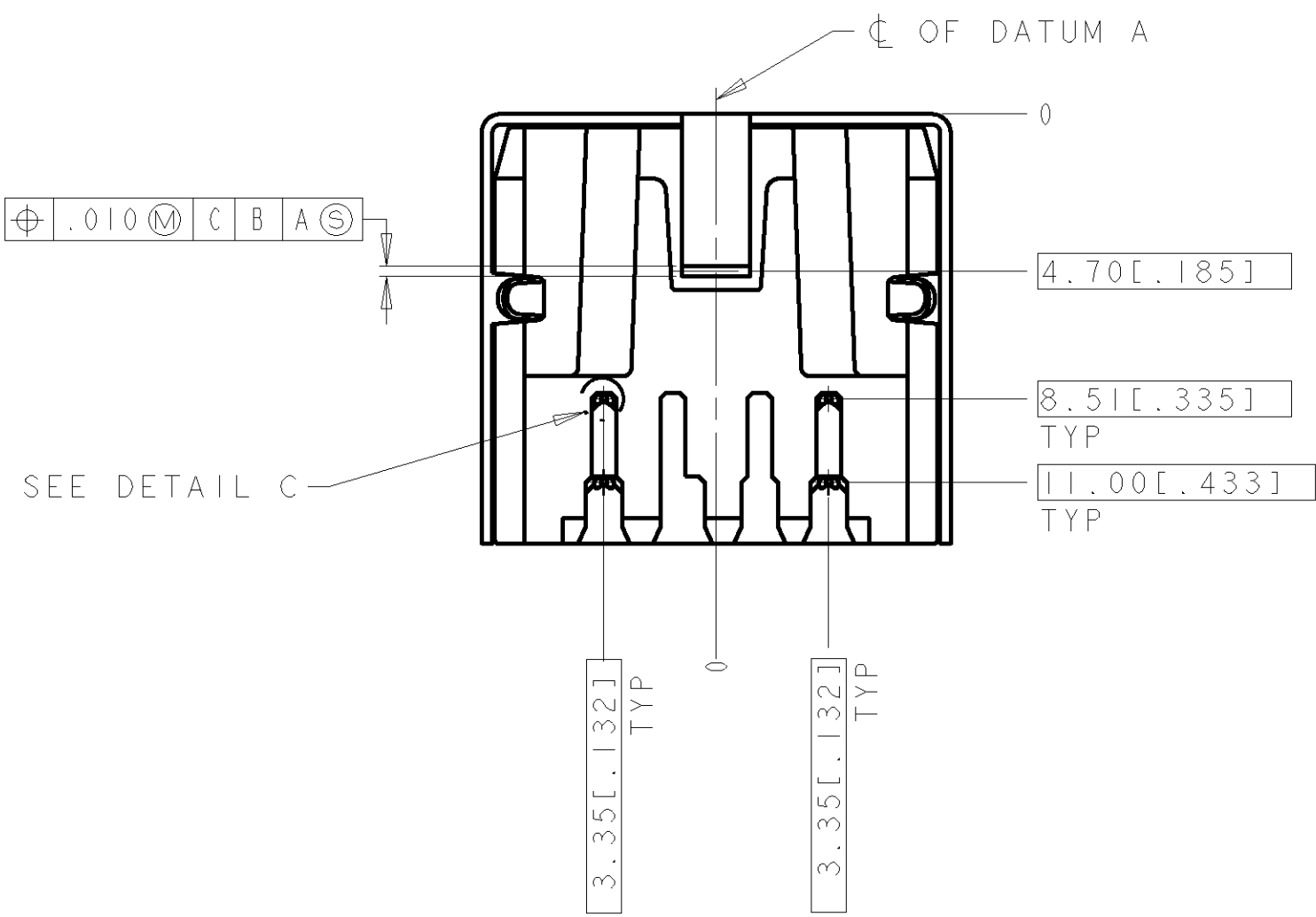


DETAIL D
4 PIN FACE

1. RECEPTACLE CONTACTS: COPPER ALLOY.
RECEPTACLE SHIELD: COPPER ALLOY.
HOUSING: THERMOPLASTIC, COLOR; SEE TABLE, UL 94V-0 RATED.
2. PLATING:
RECEPTACLE CONTACTS - GOLD PLATED .00076 MIN [0.00030 MIN] THICK
ON MATING END, MATTE-TIN PLATED .0030 MIN [0.00120 MIN] THICK
ON SOLDER TAIL ALL OVER .0013 MIN [0.00050 MIN] THICK NICKEL.
3. PLATING:
SHIELD: PRE-TIN PLATED
4. RECEPTACLE ASSEMBLY MATES WITH 4 PIN 9.00 ± 0.10 [0.354 ± 0.004] DIAMETER PLUG.
5. DATUMS AND BASIC DIMENSION SUPPLIED BY CUSTOMER.



4 PIN PCB LAYOUT
BOTTOM VIEW



DETAIL C
SCALE 50:1

BLACK	5749181-1
HOUSING COLOR	PART NO

DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED:		DWN WYLEE 31DEC2004	
9 PLC ±		±		CHK SF LEONG	
5 PLC ±		±		APVD SF LEONG	
4 PLC ±		±		PRODUCT SPEC	
MATERIAL		FINISH		APPLICATION SPEC	
1		2 3		114-40031	
CUSTOMER DRAWING		WEIGHT		SIZE	
				A1 00779	
				DRAWING NO	
				C=5749181	
				SCALE 5:1	
				SHEET 1 OF 1	
				REV P	