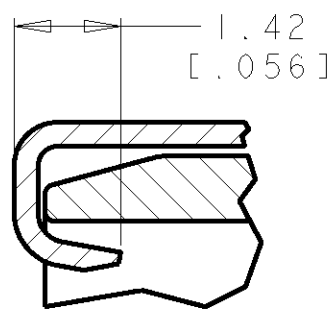
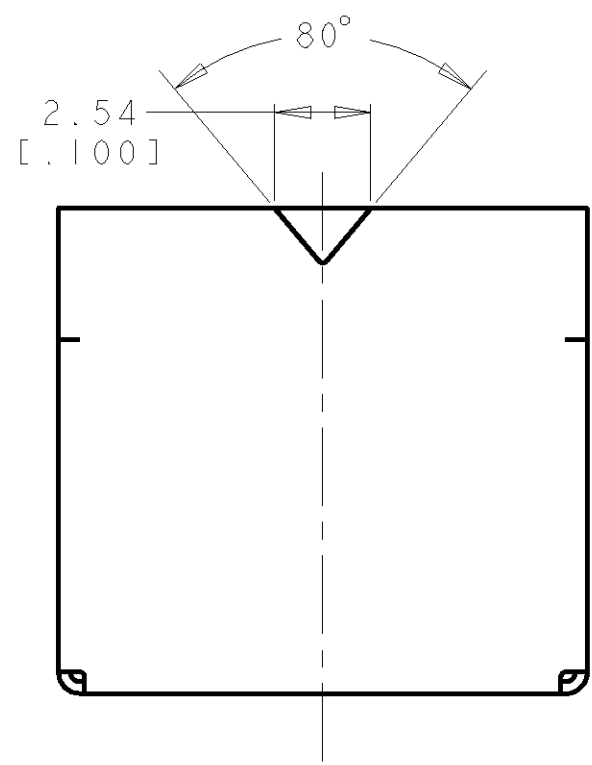
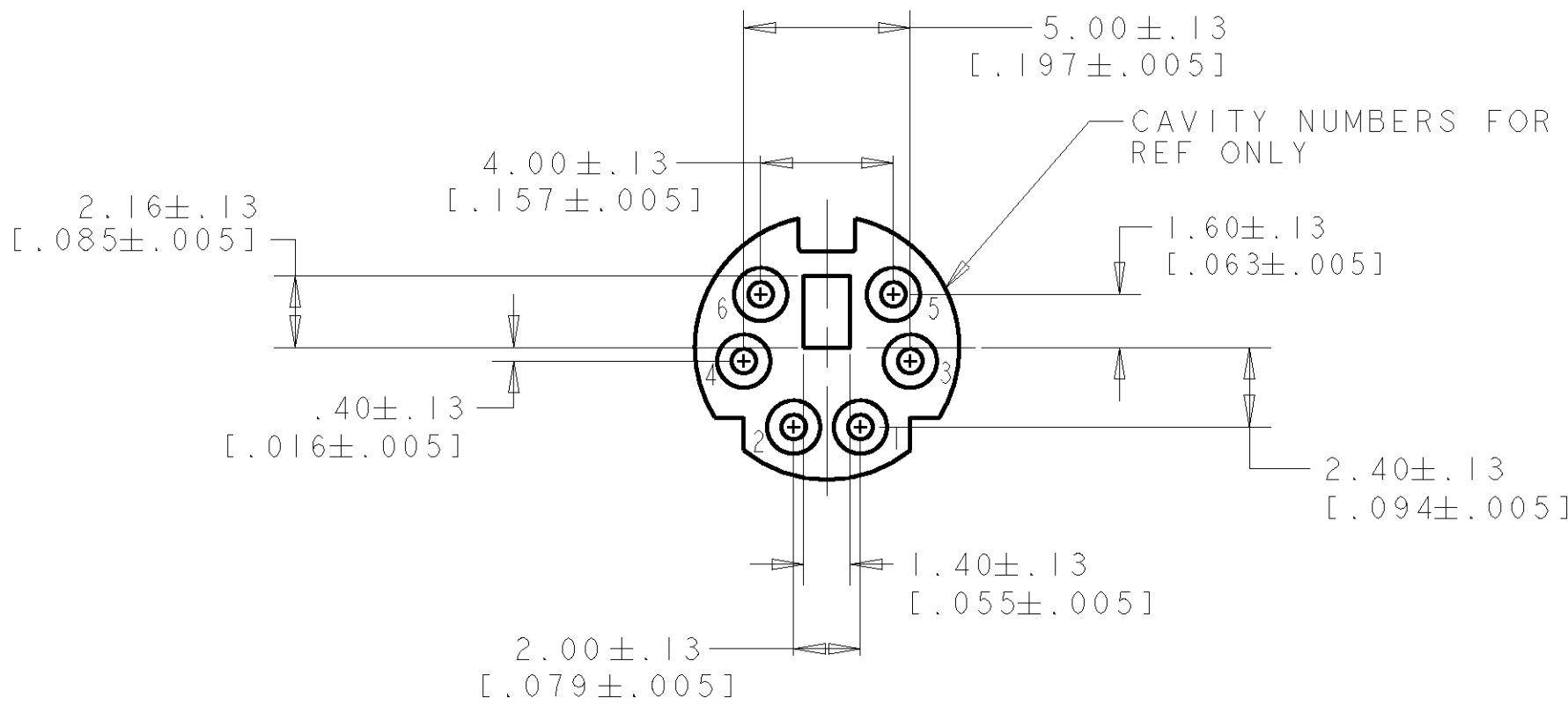


LOC		DIST		REVISIONS				
DY	-	P	LTR	DESCRIPTION		DATE	DWN	APVD
			0	NPR FP00-0340-04		4JAN05	LWY	LSF

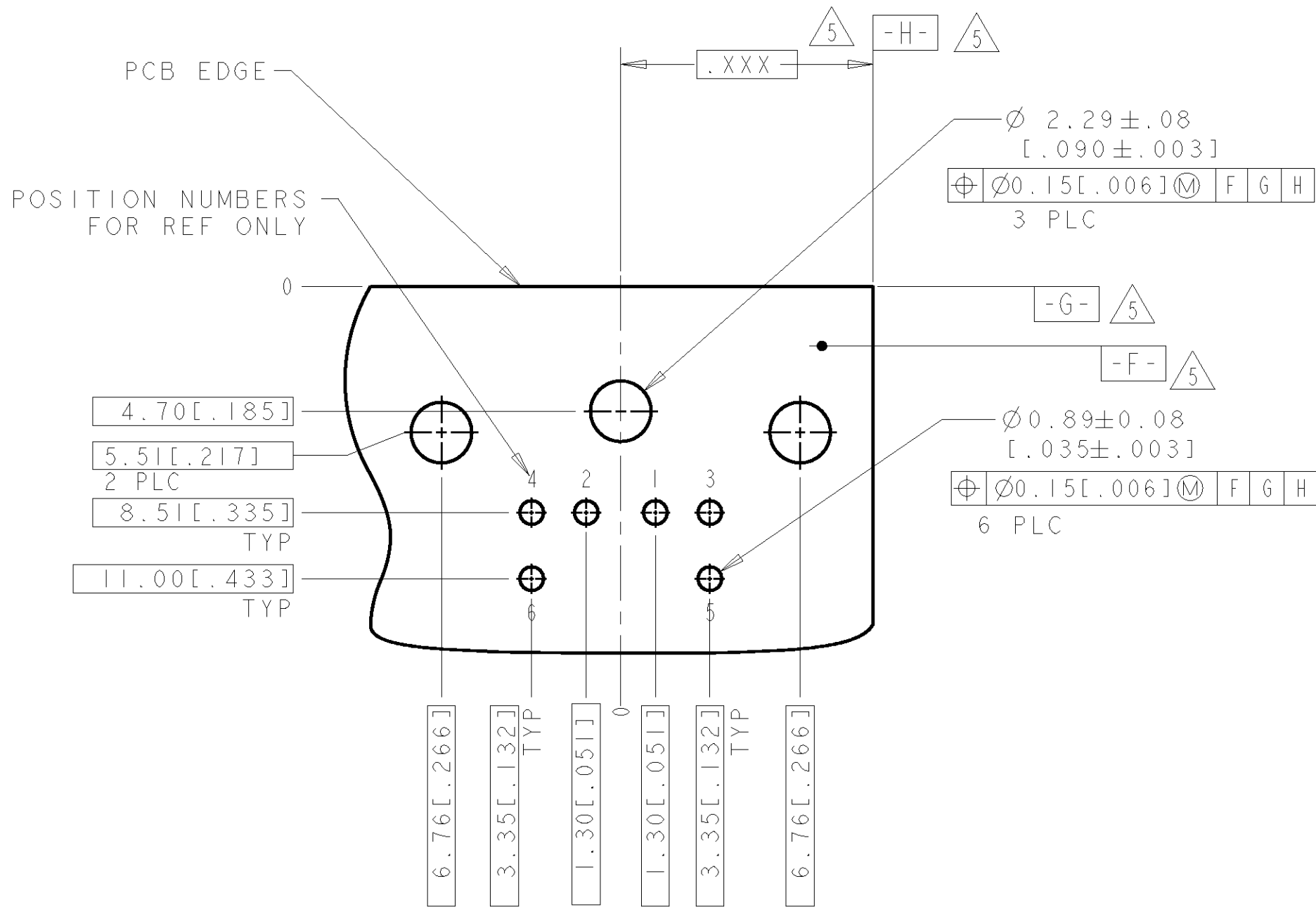
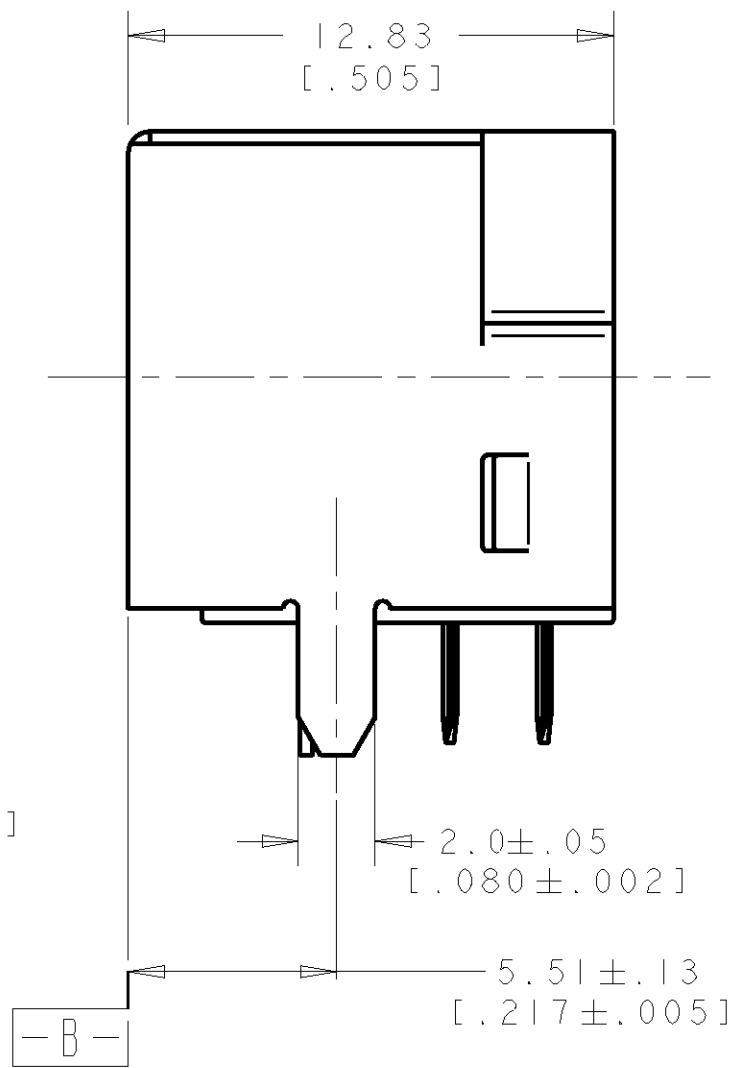
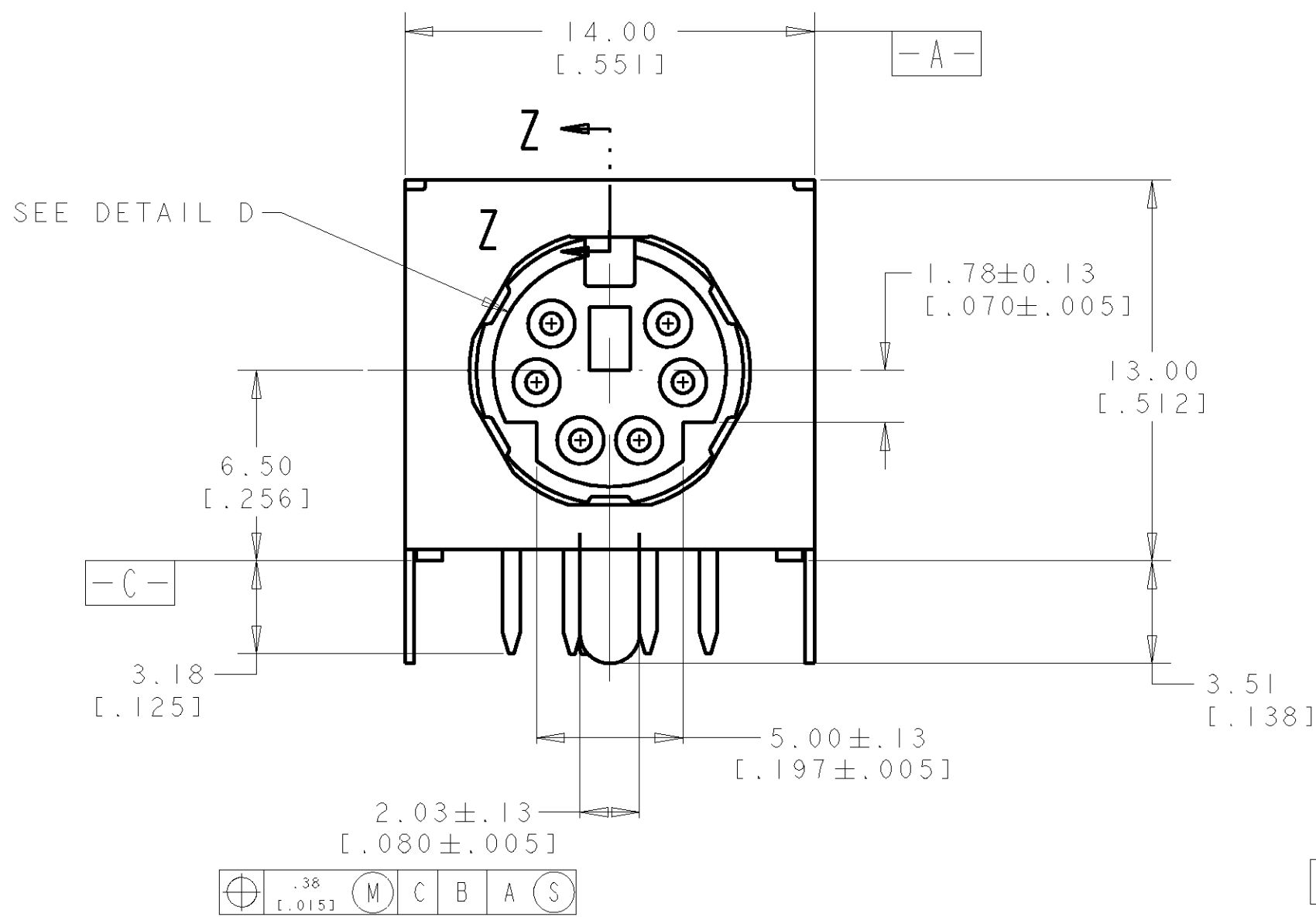


SECTION Z-Z
SCALE 10:1

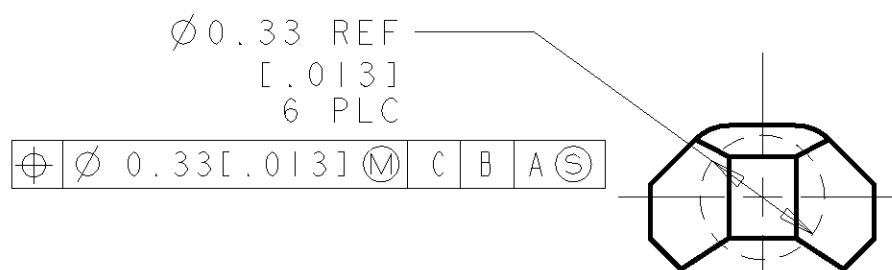
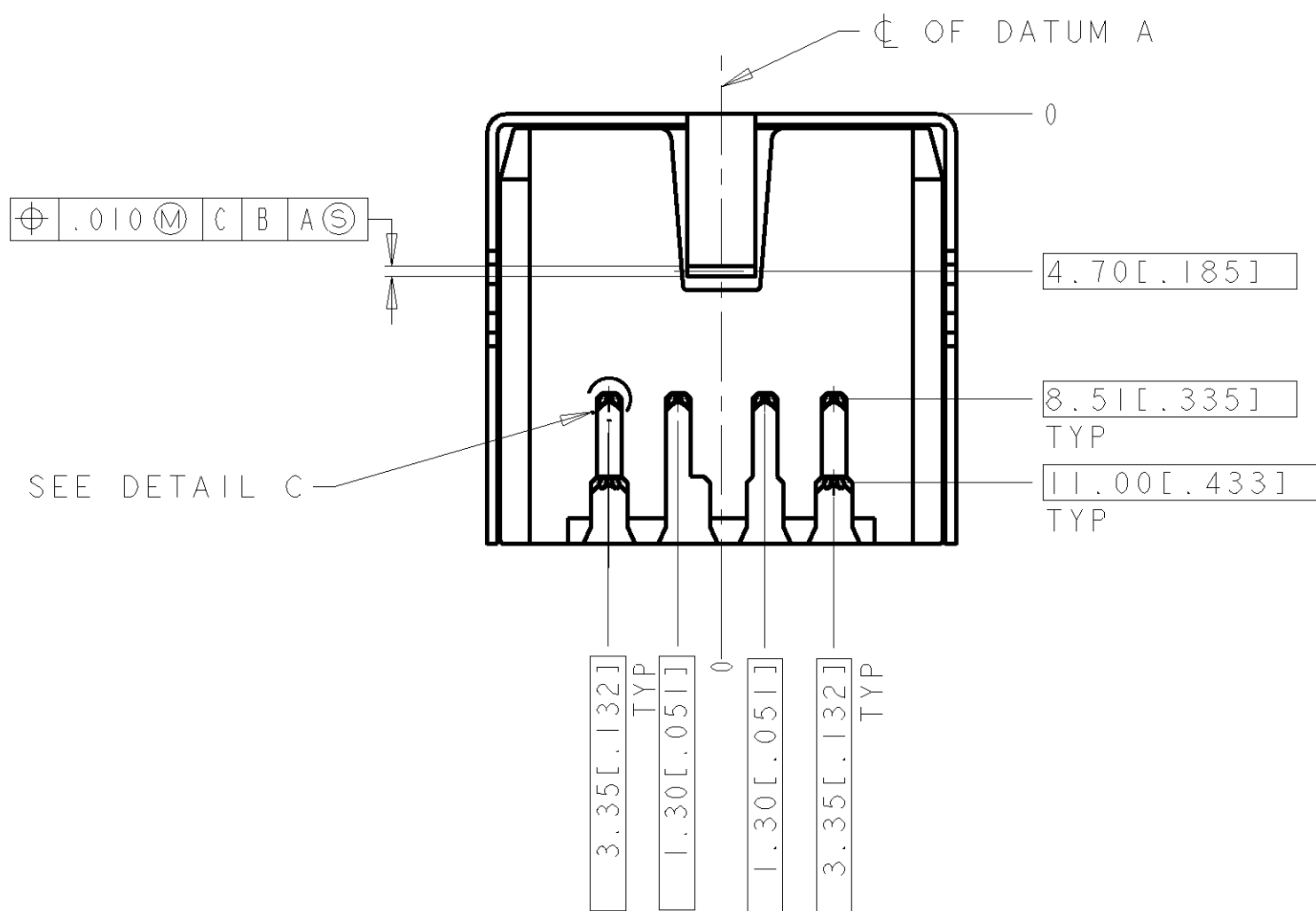


DETAIL D
6 PIN FACE

- RECEPTACLE CONTACTS: COPPER ALLOY.
RECEPTACLE SHIELD: COPPER ALLOY.
HOUSING: THERMOPLASTIC, BLACK, 94V-0 RATED.
- PLATING:
RECEPTACLE CONTACTS - GOLD PLATED .00076 MIN [.000030 MIN] THICK
ON MATING END, MATTE-TIN PLATED .0030 MIN [.000120 MIN] THICK
ON SOLDER TAIL ALL OVER .0013 MIN [.000050 MIN] THICK NICKEL.
- PLATING:
SHIELD: PRE-TIN PLATED
4. RECEPTACLE ASSEMBLY MATES WITH 6 PIN 9.00 ± 0.10 [.354 ± 0.004]
DIAMETER PLUG.
- DATUMS AND BASIC DIMENSION SUPPLIED BY CUSTOMER.



6 PIN PCB LAYOUT
BOTTOM VIEW



DETAIL C
SCALE 50:1

P/N: 5749266-1 AS SHOWN

THIS DRAWING IS A CONTROLLED DOCUMENT FOR AMP INCORPORATED. ANY DISCREPANCY BETWEEN THIS DRAWING AND THE CONTROLLING ENGINEERING ORGANIZATION SHOULD BE CONTACTED FOR THE LATEST REVISION.		DWN WYLEE	04JAN2005	tyco Electronics		Tyco Electronics Singapore Pte. Ltd.	
DIMENSIONS: mm [INCHES]		CHK SF LEONG	APPRO SF LEONG	NAME RECEPTACLE ASSY, 6 POS, RIGHT ANGLE, MINIATURE CIRCULAR DIN		SIZE A1	
TOLERANCES, UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC 108-1225		APPLICATION SPEC		CAGE CODE 00779	
MATERIAL		FINISH		WEIGHT		DRAWING NO 5749266	
CUSTOMER DRAWING		SCALE 5:1		SHEET 1		REV 0	