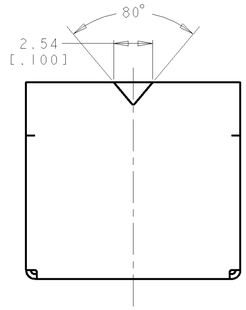
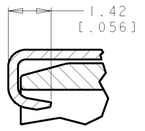
THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION .19 .
© COPYRIGHT 19 BY AMP INCORPORATED. ALL RIGHTS RESERVED.

LOC	DIST
DY	-

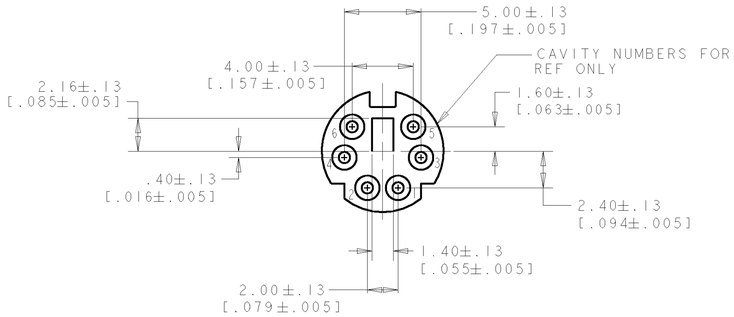
REVISIONS

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

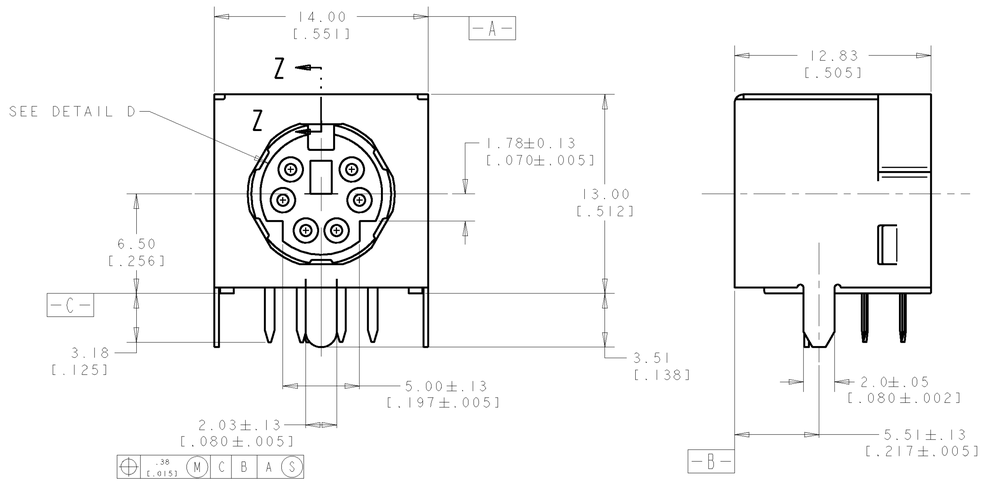
1. RECEPTACLE CONTACTS: COPPER ALLOY.
RECEPTACLE SHIELD: COPPER ALLOY.
HOUSING: THERMOPLASTIC, BLACK, 94V-0 RATED.

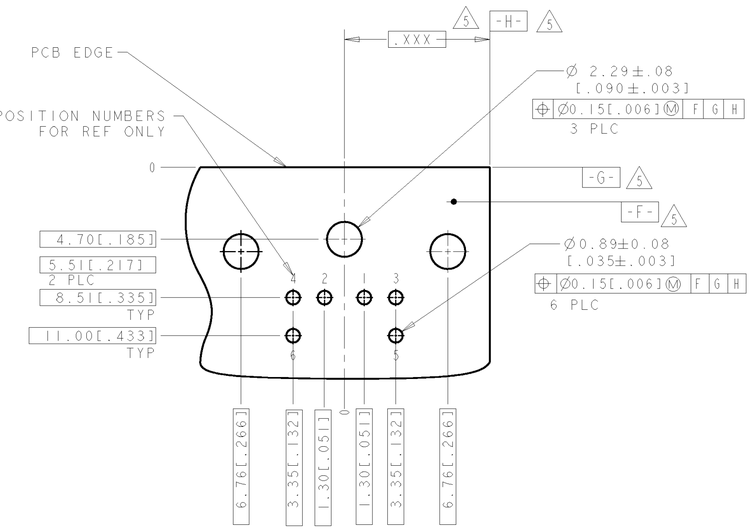
2. PLATING:
RECEPTACLE CONTACTS - GOLD FLASH PLATED ON MATING END, MATTE-TIN PLATED .0030 MIN [.000120 MIN] THICK ON SOLDER TAIL ALL OVER .0013 MIN [.000050 MIN] THICK NICKEL.

3. PLATING:
SHIELD: PRE-TIN PLATED

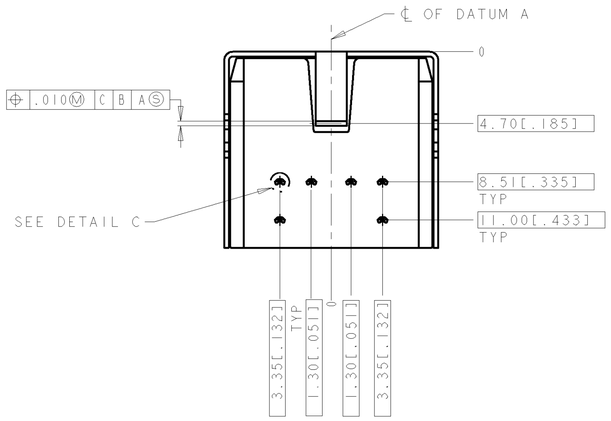
4. RECEPTACLE ASSEMBLY MATES WITH 6 PIN 9.00±.10 [.354±.004] DIAMETER PLUG.

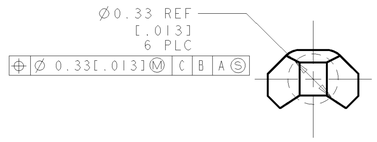
5. DATUMS AND BASIC DIMENSION SUPPLIED BY CUSTOMER.





6 PIN PCB LAYOUT
BOTTOM VIEW





DETAIL C
SCALE 50:1

P/N: 5749265-1 AS SHOWN

THIS DRAWING IS A CONTROLLED DOCUMENT FOR AMP INCORPORATED. IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING ORGANIZATION SHOULD BE CONTACTED FOR THE LATEST REVISION.

DIMENSIONS: mm[INCHES]

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±-
1 PLC ±-
2 PLC ±-
3 PLC ±0.38[.015]
4 PLC ±-
ANGLES ±0°30'

MATERIAL 1
FINISH 2 3

DWN	04JAN2005 C WYLEE
CHK	SF LEONG
APVD	SF LEONG
PRODUCT SPEC	108-1225
APPLICATION SPEC	-
WEIGHT	-

tyco Electronics
Tyco Electronics Singapore Pte. Ltd.

NAME: RECEPTACLE ASSY, 6 POS., RIGHT ANGLE, MINIATURE CIRCULAR DIN

SIZE	CAGE CODE	DRAWING NO
A1	00779	C-5749265

CUSTOMER DRAWING

SCALE	SHEET	OF	REV
5:1	1	1	0