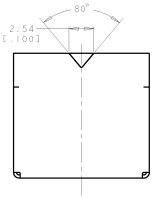
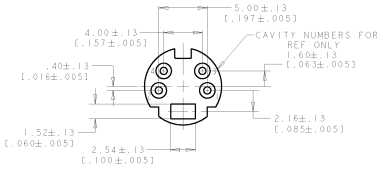


SECTION Z-Z
SCALE 10:1



DETAIL D
4 PIN FACE

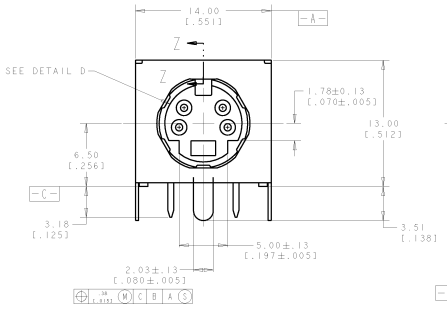
1. RECEPTACLE CONTACTS: COPPER ALLOY.
RECEPTACLE SHIELD: COPPER ALLOY.
HOUSING: THERMOPLASTIC, BLACK, 94V-0 RATED.

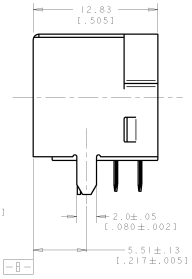
2. PLATING:
RECEPTACLE CONTACTS - GOLD FLASH PLATED ON MATING END, MATTE-TIN PLATED .0030 MIN [.000120 MIN] THICK ON SOLDER TAIL ALL OVER .0013 MIN [.000050 MIN] THICK NICKEL.

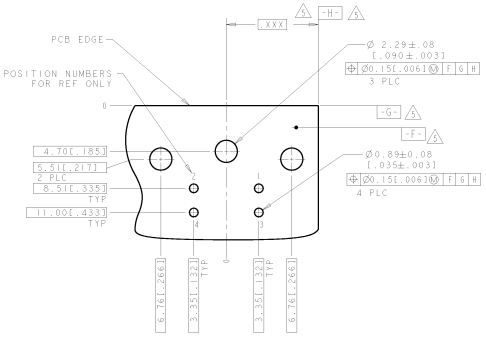
3. PLATING:
SHIELD: PRE-TIN PLATED.

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

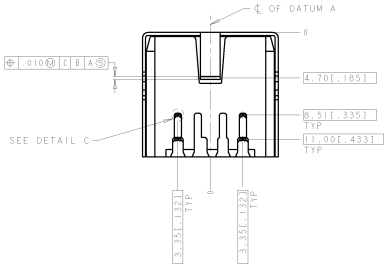
5. DATUMS AND BASIC DIMENSION SUPPLIED BY CUSTOMER.

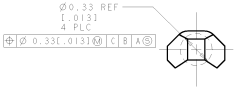






4 PIN PCB LAYOUT
BOTTOM VIEW





DETAIL C
SCALE 50:1

P/N: 5749263-1 AS SHOWN

DRN: WYLEE 03JAN2005	tyco Electronics	Tyco Electronics Singapore Pte. Ltd.	
CHK: SF LEONG			
ENG: SF LEONG			
PRODUCT SPEC: 108-1225	NAME: RECEPTACLE ASSY, 4 POS, RIGHT ANGLE, MINIATURE CIRCULAR DIN		
APPLICATION SPEC: -	SIZE: A1	CAGE CODE: 00779	DRAWING NO: C-5749263
WEIGHT: -	SCALE: 5:1	SHEET: 1 OF 1	REV: D

CUSTOMER DRAWING

DIMENSIONS: mm[INCHES]
TOLERANCES, UNLESS OTHERWISE SPECIFIED:
1 PLC ±-
2 PLC ±-
3 PLC ±0.381 [.015]
ANGLES ±0°30'
MATERIAL
FINISH

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