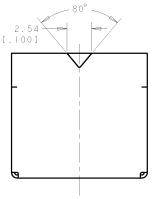
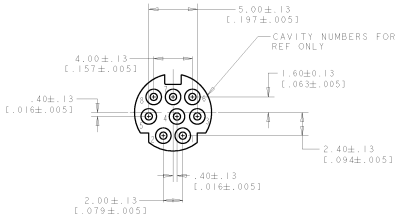
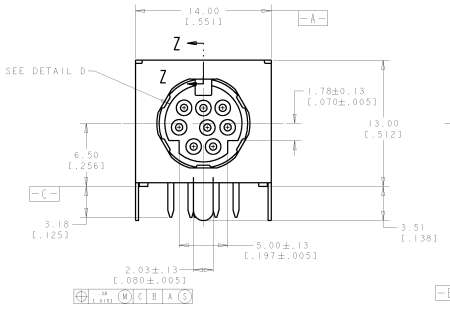


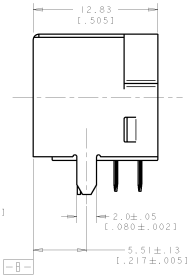
SECTION Z-Z
SCALE 10:1

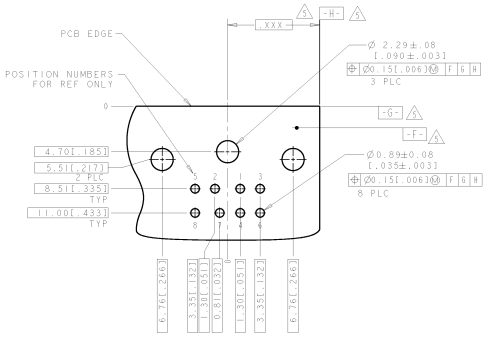


DETAIL D
8 PIN FACE

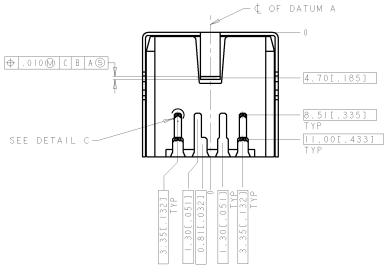
1. RECEPTACLE CONTACTS: COPPER ALLOY.
   RECEPTACLE SHIELD: COPPER ALLOY.
   HOUSING: THERMOPLASTIC, BLACK, 94V-0 RATED.
2. PLATING:
   RECEPTACLE CONTACTS - GOLD PLATED .00076 MIN [.000030 MIN] THICK ON MATING END, MATTE-TIN PLATED .0030 MIN [.000120 MIN] THICK ON SOLDER TAIL ALL OVER .0013 MIN [.000050 MIN] THICK NICKEL.
3. PLATING:
   RECEPTACLE SHIELD - PRE-TIN PLATED
4. RECEPTACLE ASSEMBLY MATES WITH 8 PIN 9.00±.10 [.354±.004] DIAMETER PLUG.
5. DATUMS AND BASIC DIMENSION SUPPLIED BY CUSTOMER.







8 PIN PCB LAYOUT
BOTTOM VIEW



DETAIL C
SCALE 50:1

P/N: 5749267-1 AS SHOWN

DWN	05JAN2005
CHK	WYLEE
APVD	SF LEONG
PROD	SF LEONG
PRODUCT SPEC	108-1225
APPLICATION SPEC	-
WEIGHT	-
CUSTOMER DRAWING	

tyco Electronics
Tyco Electronics Singapore Pte. Ltd.

NAME: RECEPTACLE ASSY, 8 POS, MINIATURE CIRCULAR DIN

SIZE A1 | CAGE CODE 00779 | DRAWING NO C-5749267

SCALE 5:1 | SHEET 1 OF 1 | REV D

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