

SPECIFICATIONS

ELECTRICAL CHARACTERISTICS:

Contact Current Rating:3 Amperes.
Dielectric Withstanding Voltage: AC 1000/60sec.r.m.s.
Insulation Resistance:1000 Megohms Minimum at DC 500V.
Contact Resistance:25 Milliohms Maximum.
Operating Temperature:-55°C to+105°C.

MECHANICAL CHARACTERISTICS:

Contact Insertion Force:341 g.Maximum.
Contact Separation Force:21 g.Minimum.

MATERIALS:

Contacts:Brass.
Insulator: PBT Or High Temperature Plastic
Shell:Cold Roller Steel.
FINISHES:
Contact:Gold Flash.
Shell:Nickel Plated.

SM40 XX X X XX X X X N

SERIES NO. _____

D-SUB CONNECTOR
SLIM DIP TYPE

NUMBER OF POSITION _____

- 00: 09 POSITIONS
02: 25 POSITIONS
03: 15 POSITIONS HI-DEN.

CONTACT FINISH _____

- S: SOCKET
P: PULG

CONTACT FINISH _____

- 0: FLASH GOLD
1: 15μ' GOLD
2: 30μ' GOLD

INSULATOR MATERIALS
M: HIGH TEMPERATURE PLASTIC
P: PBT
IT'S COMPLIANT WITH ROHS

COLOR STYLE

- 1: BLACK(STANDARD)
2: FOR PC99 FOLLOW PANTONE COLOR

FLANGE MOUNTING OPTION

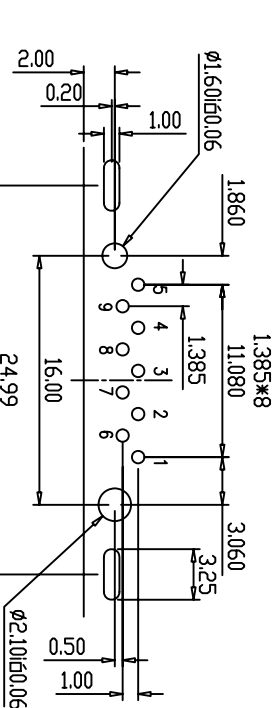
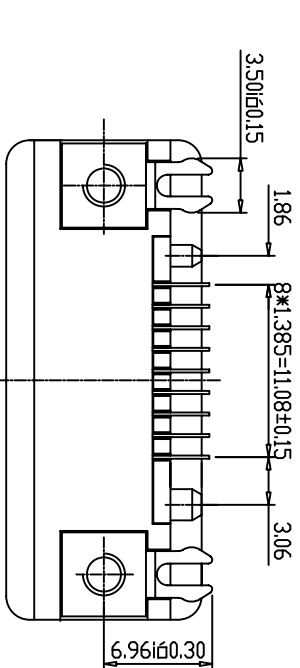
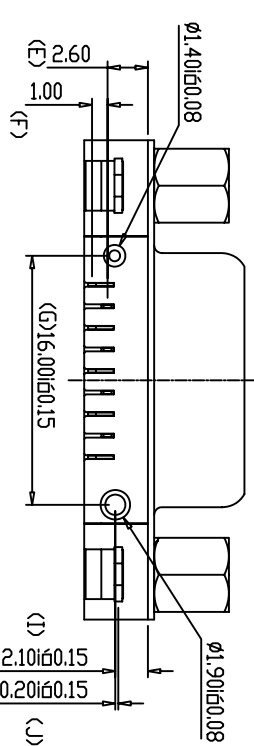
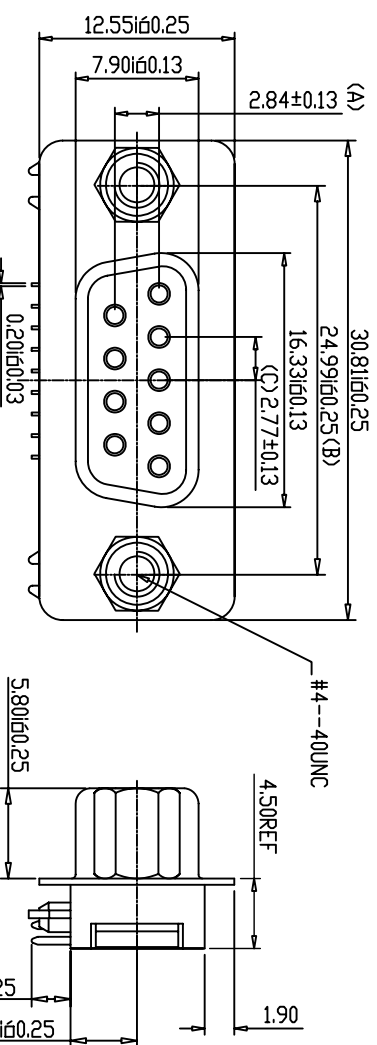
- 0: #4-40 THREADED HOLE
1: #4-40 THREADED HOLE
WITH #4-40UNC SCREWLOCK INSTALLED
2: #4-40 THREADED HOLE
WITH #4-40UNC SCREWLOCK BULK-PACKED

BOARD MOUNTING OPTION


- 0: 2-FINGER BOARDLOCK
1: 3-FINGER BOARDLOCK

FRONT SHELL FINISH

- 0: TIN
1: NICKEL



INSPECTION DIMENSION(A)~(J)

A0		首版		2008.03.04	
版本		修訂記錄		日期	
	繪圖				
	審核				
	標準				
	比例	2:1			
		紙張	A4		
		單位	mm		
		頁次	1		
UNLESS OTHERWISE SPECIFIED TOLERANCE					
mm					
.00 = ±0.25					
.000 = ±0.13					
Ang 0.0 = ±2°					
		文件編號			
		工程圖號			

品名規格
SLIM D-SUB 9 FEMALE CONNECTOR DIP SOLDER,
RIGHT ANGLE