

SPECIFICATIONS

ELECTRICAL CHARACTERISTICS:

Contact Current Rating:3 Amperes.
Dielectric Withstanding Voltage: AC 1000/60sec.r.m.s.
Insulation Resistance:5000 Medohms Minimum.at DC 500V.
Contact Resistance:25 Milliohms Maximum.
Operating Temperature:-55°C to+105°C.

MECHANICAL CHARACTERISTICS:

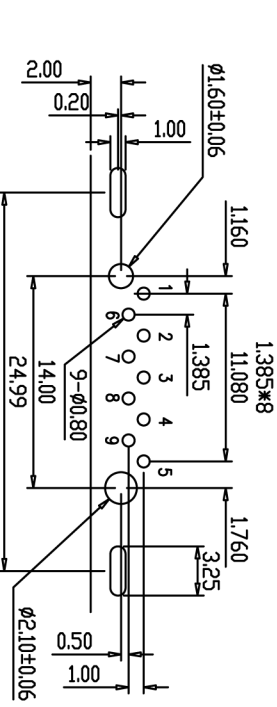
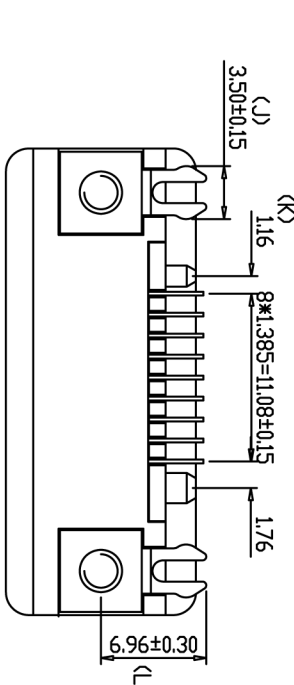
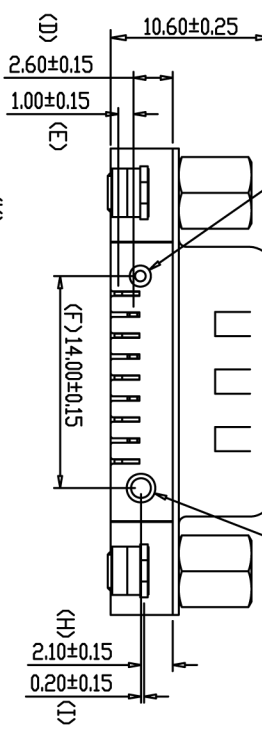
Contact Insertion Force:341 g Maximum.
Contact Separation Force:21 g Minimum.

MATERIALS:

Contacts:Brass.
Insulator: PBT Or High Temperature Plastic
UL 94V-0 Rated.
Shell: Cold Roller Steel.

FINISHES:

Contact:Gold Flash.
Shell:Nickel Plated.



INSPECTION DIMENSION(A)~(M)

SERIES NO. SM40 XX X X X X X N

D-SUB CONNECTOR
SLIM DIP TYPE

NUMBER OF POSITION 01 09 POSITIONS
02 25 POSITIONS
03 15 POSITIONS HI-DEN.

CONTACT FINISH S: SOCKET
P: PULG

CONTACT FINISH 01 FLASH GOLD
11 15u" GOLD
21 30u" GOLD



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

COLOR STYLE 11 BLACK(STANDARD)
21 FOR PC99 FOLLOW PANTONE COLOR

FLANGE MOUNTING OPTION 01 #4-40 THREADED HOLE
11 #4-40 THREADED HOLE
21 #4-40 THREADED HOLE
WITH #4-40 THREADED HOLE
WITH #4-40UNC SREWLOCK BULK-PACKED

BOARD MOUNTING OPTION 01 2-FINGER BOARDLOCK
11 3-FINGER BOARDLOCK

FRONT SHELL FINISH 01 TIN
11 NICKEL

B		Add Inspection Dimension					
A		青版					
版本		修訂記錄		日期			
		繪圖					
		審核					
UNLESS OTHERWISE SPECIFIED TOLERANCE		標準					
mm .00 = .0125		比例		2:1		紙張	
Ang .00 = .013		頁次		1		單位	
						A4	
						mm	