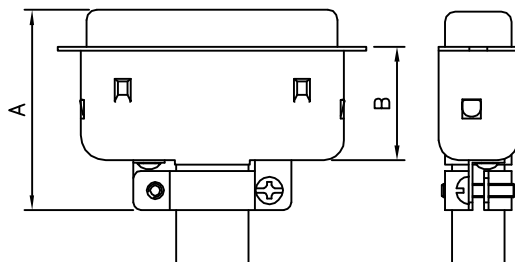
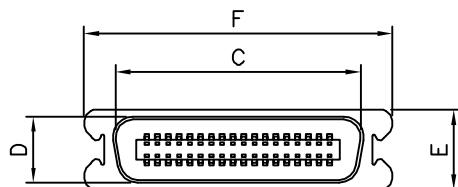


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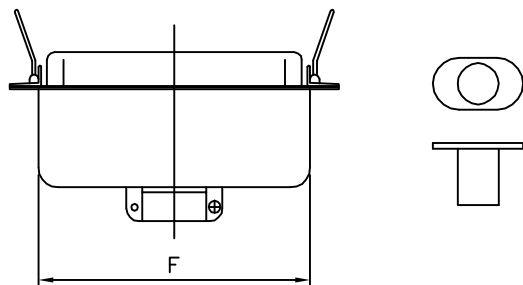
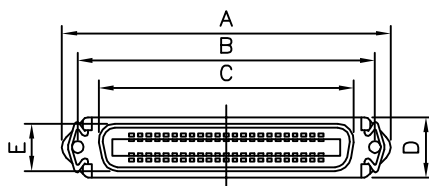
RoHS COMPLIANT

REVISIONS

REV	ECN NO.	DESCRIPTION	APPROVED BY	DATE



Male (With Straight Metal cover)



Female (With Straight Metal cover)

PIN	A±0.2	B±0.2	C±0.2	D±0.13	E±0.2	F±0.2
14P	41.4	21.2	25.5	12.25	15.3	38.0
24P	41.0	21.2	36.4	12.25	15.3	48.8
36P	42.4	22.6	49.3	12.25	15.3	62.0
50P	45.0	24.8	64.4	12.25	15.3	77.0

PIN	A±0.2	B±0.2	C±0.2	D±	E±0.2	F±0.2
14S	43.92	35.99	25.2	12.25	11.9	29.0
24S	54.71	46.79	36.0	12.25	11.9	39.8
36S	67.69	59.74	48.9	12.25	11.9	53.0
50S	82.78	74.85	64.0	12.25	11.9	68.1

Product Specification

Material

Insulator :Glass-Filled Thermoplastic PBT,UL94V-0 rated

Contact :Brass

Shell : Steel, Nickel plated.

Electrical

Contact Resistance :30 milliohms
Max at 1 AMP DC.

Insulation Resistance :500
magohms minimum at 500V DC

Dielectric Withstanding Voltage :
AC 500V R.M.S

Current Rating :1 AMP

Operating temperature:-55°C~105°C.


Ordering Information

140 - $\frac{XX}{a} \frac{X}{b} \frac{X}{c} \frac{X}{d}$

- a. No. Of Pins
14: 14 positions
24: 24 positions
36: 36 positions
50: 50 positions
- b. Contact Type
1: Male, Straight Metal Cover
2: Female, Straight Metal Cover
- c. Contact Plating
0: Gold flash selective gold
3: 15u" selective gold on contact
4: 30u" selective gold on contact
- d. Insulator Color
1: Blue
2: Black

DO NOT SCALE DRAWING

DIMENSIONS: <input type="checkbox"/> MM [INCH] <input type="checkbox"/> INCH [mm] <input checked="" type="checkbox"/> MM ONLY	CAD GENERATED DRAWING, DO NOT MANUALLY UPDATE DRAWN BY AND DATE JACK HONG 2-14-08	
	CHECKED BY AND DATE JUSTIN XING 2-14-08	
UNLESS OTHERWISE SPECIFIED, GENERAL TOLERANCE: DECIMALS X. ±0.38 [0.015] .X ±0.25 [0.010] .XX ±0.13 [0.005]	APPROVED BY AND DATE MICHAEL HUANG 2-14-08 THIRD ANGLE PROJECTION	
	MATERIAL:	
FINISH:	SCALE: NONE	SIZE: A3


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 Lu-Chu, Taoyuan, Taiwan, R.O.C.
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TITLE 140 SERIES CENTRONIC CONNECTOR SOLDER TYPE WITH STRAIGHT METAL COVER	
DRAWING NO. 140-XXXXX	REV A
FILE NO.:	SHEET 1 OF 1