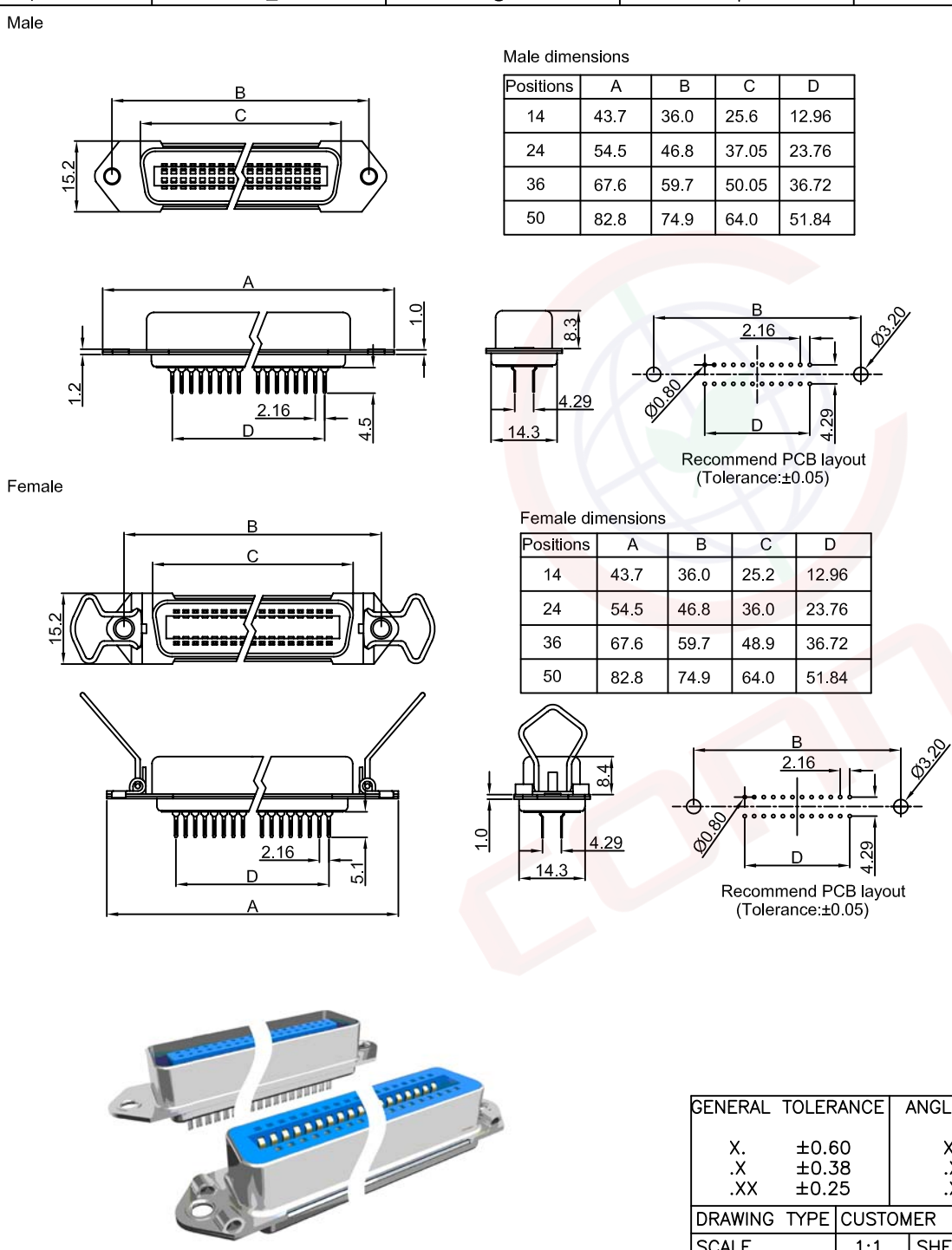


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Male dimensions

Positions	A	B	C	D
14	43.7	36.0	25.6	12.96
24	54.5	46.8	37.05	23.76
36	67.6	59.7	50.05	36.72
50	82.8	74.9	64.0	51.84

Female dimensions

Positions	A	B	C	D
14	43.7	36.0	25.2	12.96
24	54.5	46.8	36.0	23.76
36	67.6	59.7	48.9	36.72
50	82.8	74.9	64.0	51.84

REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	HP 14/06/05'		LJC 14/06/05'
B	DRAWING UPDATE	JLZ 10/18/17'		
C	DRAWING UPDATE	JLZ 03/26/22'		

- NOTES:
- Electrical characteristics:
 - Contact resistance: 50mΩ Max. Initial.
 - Dielectric withstanding voltage: 500V AC(rms) for 1 minute.
 - Insulation resistance: 1000MΩ Min.
 - Environment characteristics:
 - Temperature range: -40°C~+105°C.
 - Materials:
 - Insulator: PBT+Glass fiber
 - Shell: Steel
 - Contact: Copper alloy
 - Product number code:
DS1039 - X X X X

Contact plating
 8: Full gold flash
 0: Selective gold flash
 1: Selective 10u" gold
 3: Selective 30u" gold

 Color of housing
 B: Black L: Blue W: White

 Connector type
 F: Female
 M: Male

 No. of contact
 14 24 36 50

GENERAL TOLERANCE		ANGLE TOLERANCE		PROJECTION		TITLE	Centronic Connector PCB Straight					
X.	±0.60	X.	±5°	UNITS	mm	SERIES	DS1039 SERIES					
.X	±0.38	.X	±3°									
.XX	±0.25	.XX	±2°									
DRAWING TYPE		CUSTOMER		晨翔电子有限公司 CONNFLY CONNELY ELECTRONIC CO. LTD								
SCALE		1:1							SHEET		1 OF 1	
DRAWING NO.		C-DS1039-XXXX-C										

(Series Image-Reference Only)