

REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	HP 17/06/05		

NOTES:

1. MATERIALS

- Insulator: PBT+30% Glass Fiber(UL 94V-0)
- Contact: Copper alloy
- Shell: Steel
- Latch: Stainless steel

2. SPECIFICATION

- Current Rating: 3A
- Dielectric withstanding voltage: 500V For 1 minute
- Insulator Resistance: 1000MΩ min
- Temperature Range: -40°C ~ +105°C

3. FEATURES

- Low cost,high density PCB mounted connector will mate to other ribbon type connectors
- One piece connector design reduce installation time up to 2/3 for lowest installed cost benefits

4. PRODUCT NUMBER CODE:

DS1079 - X X X X X

Latch support

X: W/O Latch

S: W/ Latch

Color of housing

B:Blue

K:Black

CONTACT PLATED

O: Selective gold flash

No. of contacts

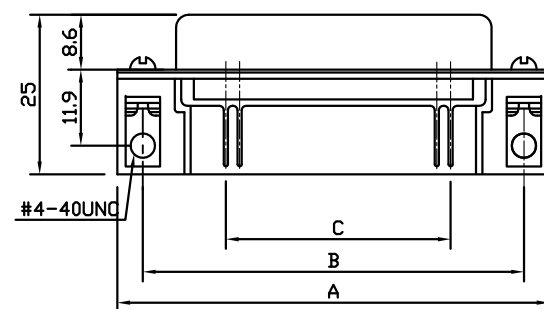
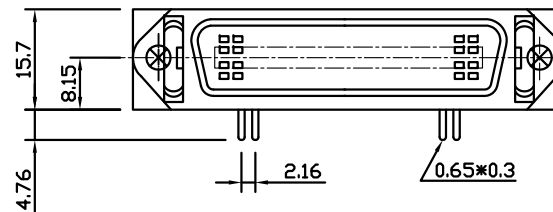
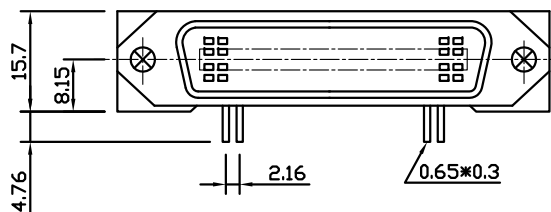
24: 24pin

36: 36pin

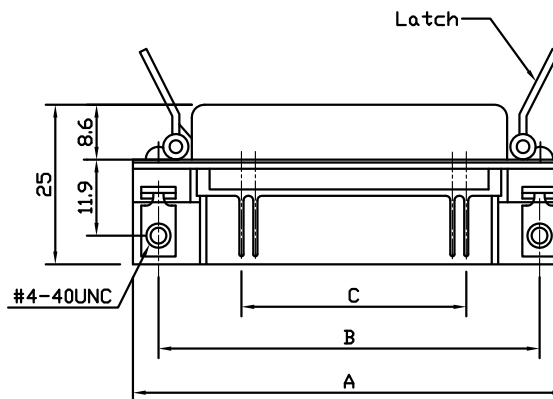
50: 50pin

Connector type

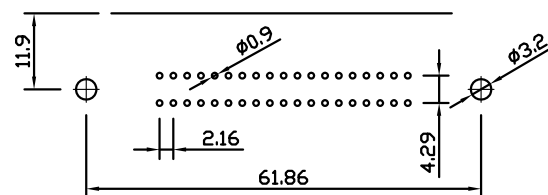
F: Female



W/O Latch



W/ Latch



(TOLERANCE=±0.05)
RECOMMEND PCB LAYOUT

Shell Size	A	B	C
36pin	67.7	59.7	36.72
50pin	82.8	74.9	51.84

GENERAL TOLERANCE		ANGLE TOLERANCE		PROJECTION		TITLE	
X. ±0.60		X. ±5°		UNITS	mm	CENTRONIC CONNECTOR RIGHT ANGLE	
.X ±0.38		.X ±3°		SHEET SIZE	A4	SERIES	DS1079
.XX ±0.25		.XX ±2°		 晨翔电子有限公司 CONNFLY CONNFLY ELECTRONIC CO. LTD			
DRAWING TYPE	CUSTOMER						
SCALE	1:1	SHEET	1 OF 1				
DRAWING NO.	C-DS1079-XXXXX						