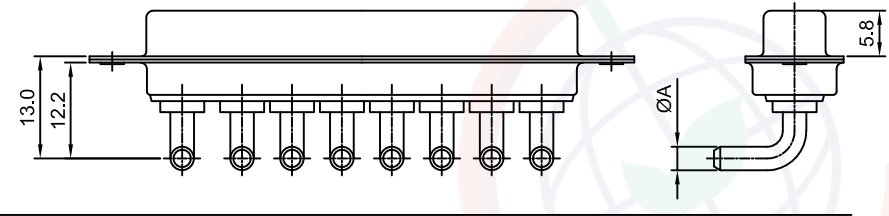
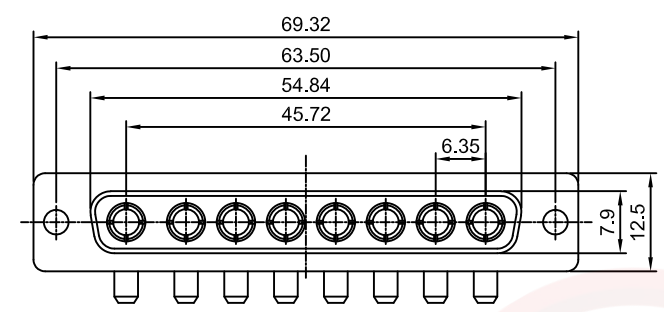


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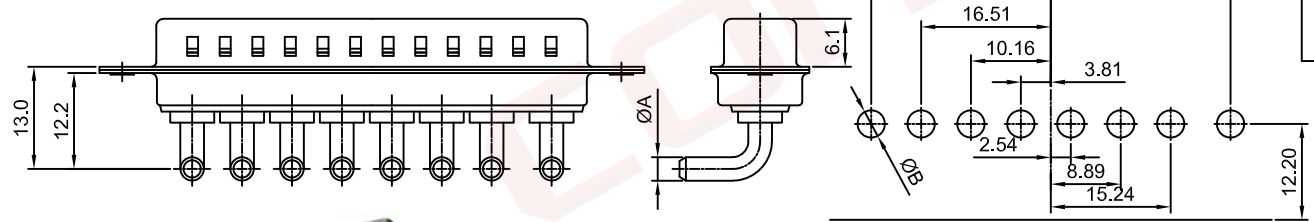
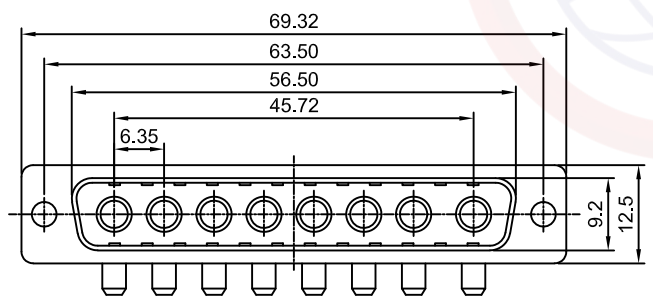
1                      2                      3                      4                      5                      6                      7                      8

Dept	
Qty	
DC	1
ED	1
IE	1
ISO	1
PD	1
R&D	1
SD	1
QA	1
QC	1
QF	1

[Female]



[Male]



(Series Image-Reference Only)

Type	Current rating	ØA	ØB
1	10A	Ø1.7	Ø2.2
2	20A	Ø2.8	Ø3.28
3	30A	Ø3.3	Ø3.75
4	40A	Ø3.8	Ø4.2

Recommend PCB layout

REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	LJC 01/17/09'		
B	DRAWING UPDATE	JLZ 09/02/20'		
C	DRAWING UPDATE	JLZ 08/07/24'		

- Notes:
- Electrical characteristics:
    - Contact resistance: 20mΩ Max. Initial.
    - Dielectric withstanding voltage: 500V AC(rms)for 1 minute.
    - Insulation resistance: 1000MΩ Min.
    - Current rating: 10~40A
    - Voltage rating: 300V
  - Environment characteristics:
    - Temperature range: -40° C ~ +105° C.
  - Mechanical characteristics:
    - Durability: 500 cycles.
    - Contact retention force: 1Kgf Minimum.
  - Materials:
    - Shell: SPCC.
    - Contact: Copper alloy.
    - Insulator: Thermoplastic UL 94V-0,Glass fiber filled.
  - Part number code:

DS1034-12- X X X X X

- Current rating  
1: 10A 2: 20A  
3: 30A 4: 40A
- Contact plating  
8: Full gold flash  
C: Full 3u" gold
- Shell plating  
N: Fornt shell nickel,Back shell tin
- Housing color  
B: Black  
W: White  
L: Blue
- Connector type  
M: Male  
F: Female

GENERAL TOLERANCE	ANGLE TOLERANCE	PROJECTION		TITLE	MACHINE PIN D-SUB 8P
X. ±0.60	X. ±5°	UNITS	mm		R/A TYPE
.X ±0.38	.X ±3°	SHEET SIZE	A4	SERIES	DS1034-12 SERIES
.XX ±0.25	.XX ±2°	晨翔电子有限公司 <b>CONNFLY CONNFLY ELECTRONIC CO. LTD</b>			
DRAWING TYPE	CUSTOMER				
SCALE	1:1 SHEET 1 OF 1				
DRAWING NO.	C-DS1034-12-XXXX-C				

1                      2                      3                      4                      5                      6                      7                      8