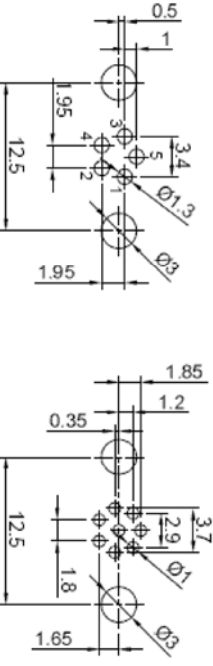
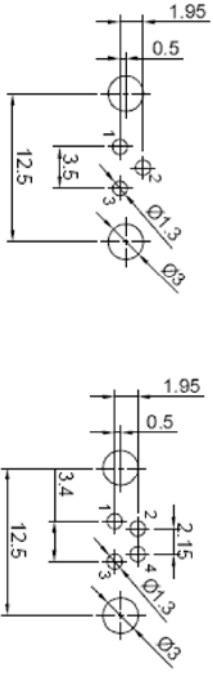
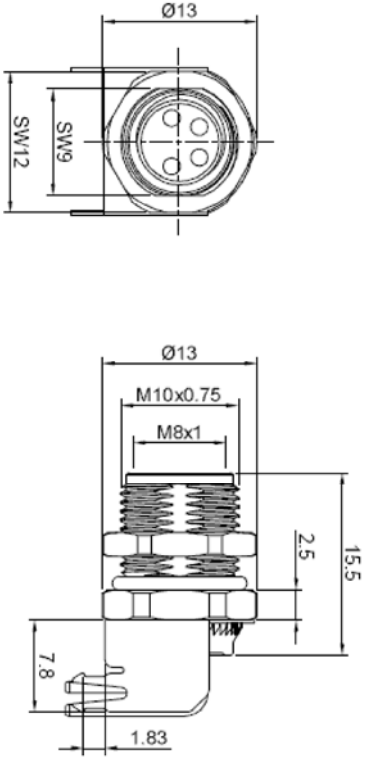


ROHS COMPLIANT



**General Specifications**

Connector locking system: Screw  
Termination: Dip Solder  
Temperature range: -40°C ~ +85°C  
Mating cycles: > 100  
Degree of protection: IP67 when mated

Contact: Cush  
Contact plating: Gold plated  
Housing: PA66+GF  
Base shell: CuZn nickel plated  
Hex nut: CuZn nickel plated  
Shielding: CuZn nickel plated  
Sealing: FKM/NBR  
Adhesive: Epoxy

Pin front view	Rated voltage	Rated current
	60V	4A
	30V	4A
	30V	1.5A

Tolerance  
<1.5: ±0.05  
1.5~10: ±0.1  
>10: ±0.2

UNIT: mm

CONFIDENTIAL



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DRAWN: KIM	DATE: 8/7/19	TITLE: M8 Female Right Angled PCB Type
CHECKED:	DATE:	
ENGINEER:	DATE:	
APPROVED:	DATE:	
APPROVED:	DATE:	
APPROVED:	DATE:	
SCALE: NONE	DRAWING NO. B M8BRAFX	REV A
SHEET 1 of 1		

REV	ECO NO.	DATE	BY	App'D
A	REL TO PRODUCTION PER ECO 001	8/7/19	KL	

DWG NO. M8BRAFX