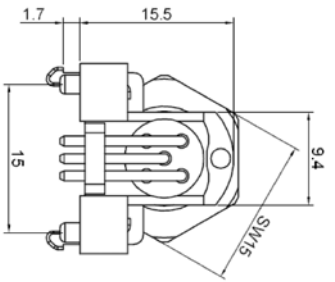
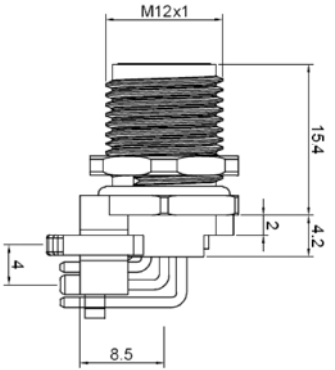
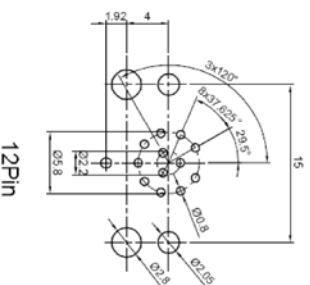
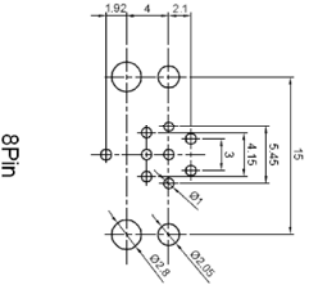
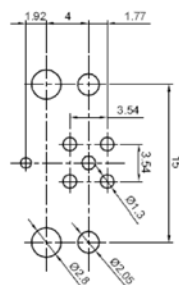
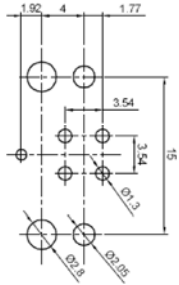


ROHS COMPLIANT



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: CuZn
- Contact plating: Gold plated
- Housing: PA66+GF
- Base shell: CuZn nickel plated
- Hex nut: CuZn nickel plated
- Sealing: NBR
- Adhesive: Epoxy



Pin front view		Rated voltage	Rated current
A coded	D coded		
		250V	4A
		60V	4A
		30V	2A
		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: M12 Male Right Angled PCB Type
CHECKED:	DATE:	
ENGINEER:	DATE:	
APPROVED:	DATE:	
APPROVED:	DATE:	
APPROVED:	DATE:	
SCALE: NONE	DRAWING NO. B M12ARAMXX	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. M12ARAMXX