

1
RoHS Compliance

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A

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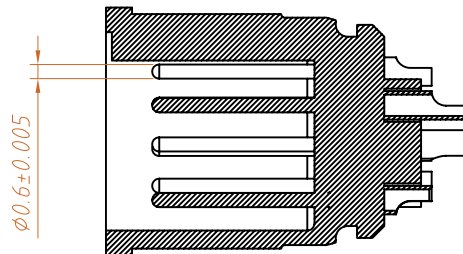
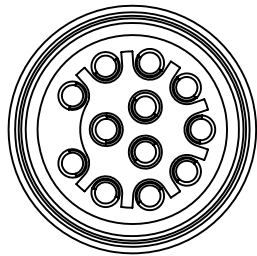
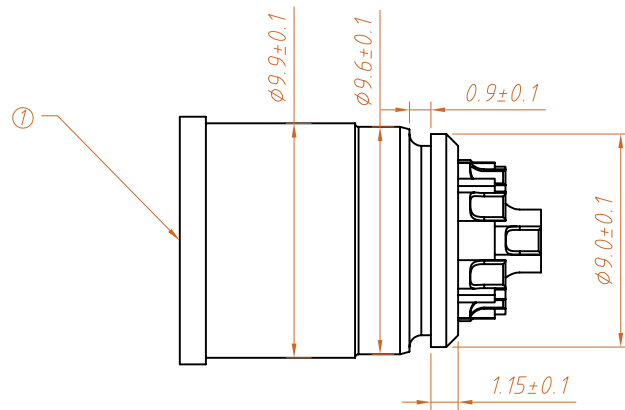
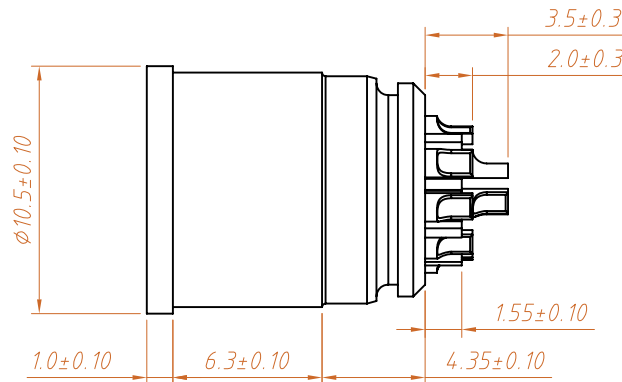
D

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Specification description:

Rated load: 1.5A DC30V

Contact resistance: 30m ohms Max.

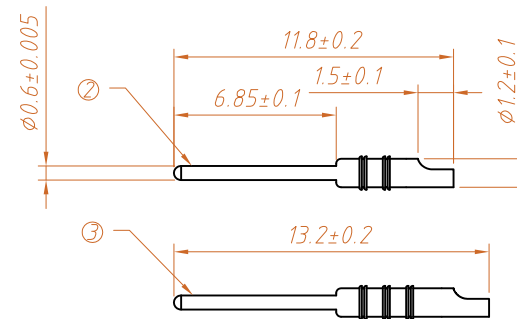
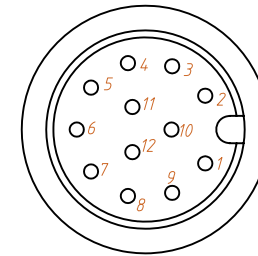
Insulation resistance: 80M ohms Min.

Withstand voltage: 500V AC (50Hz) at 1 min

Working temperature: -30℃~+90℃

Life: 100 cycles Min.

Insertion force: 3.5±1.0Kgf



1~9Pin

10~12Pin

3	Male Pin	Ø0.6xL13.2mm Male Pin, Copper alloy, Au 1u" Plated	PCS	3
2	Male Pin	Ø0.6xL11.8mm Male Pin, Copper alloy, Au 1u" Plated	PCS	9
1	Housing	PA+GF, UL 94V-0, Glack	PCS	1
ITEM	PART NAME	Description	UNIT	Q'TY

ANGLE TOLERANCE	PROJECTION	Description:	M12 A type 12P Solder	
±3°				
GENERAL TOLERANCE	UNITS	mm	KLS P/N:	C010804001EWAS12A912
x.x ±0.30	SHEET SIZE	A4		
x.xx ±0.20	Draw:	Daniel	2025-08-01	
x.xxx ±0.10	Check:	Daniel	2025-08-01	