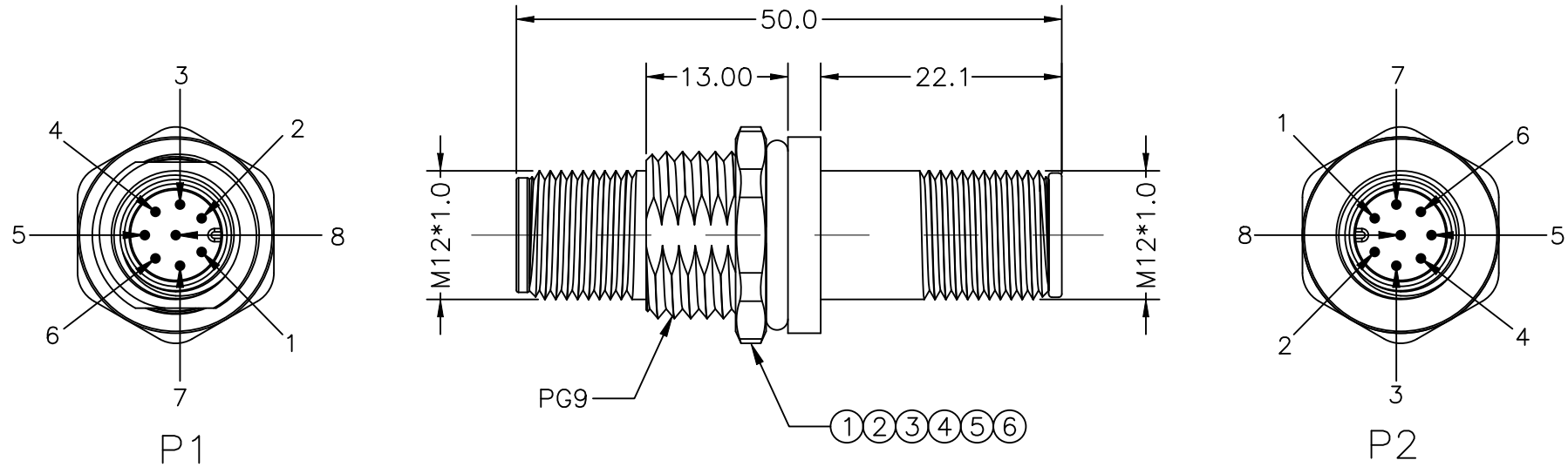


PROJECT NO:
SGNYD1806079

REV	DESCRIPTION	DATE	APPROVED
S0	CREATED DRAWING	2024/08/10	CBT




Electrical character

Rated voltage	30V
Rated current	2A
Mechanical characteristics (mating cycle)	>100
Degree of protection (ISO-20653,IEC60529)	IP67
Operating temperature (depending on cable quality)	-25°C ~ +80°C
Destructive withstand force between connector and overmold exceeds	**kgf
Tightening torque (range)	0.4~1.8Nm
Pollution degree	3
ALL MATERIALS ARE RoHS COMPLIANT	

WIRE LIST

P1	COLOR	P2
1	WHITE	1
2	BROWN	2
3	GREEN	3
4	YELLOW	4
5	GREY	5
6	PINK	6
7	BLUE	7
8	RED	8



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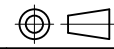
TITLE
M12 8P/M TO 8P/M ADAPTER

SGN NO 120108-10-002

DWG NO SGNYD1806079-2

CUSTOMER

REV. S0

DRAWN BY	DATE	<p>TOLERANCES ARE:</p> <p>DECIMALES ANGLES</p> <p>.x ±0.50 x.' ±2.0'</p> <p>.xx ±0.20 .x' ±1.0'</p>	<p>THIRD ANGLE PROJECTION</p> 
CHECKED BY	DATE		
CHECKED BY	DATE		
APPROVED BY	DATE		

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ITEM	PART NO.	SPECIFICATION	Q'TY	UNIT
⑥	GL00002	BLACK EPOXY RESIN	2	g
⑤	N/A	M12 A CODING 8PIN MALE CONNECTOR	2	SET
④	NU00006	BRASS NICKE WITH PLATED NUT PG9	1	PCS
③	OR00008	O-RING GREEN FKM ø13.0*ø2.0mm	1	PCS
②	WK00105	M12 BRASS NICKE WITH PLATED,SHELL	1	PCS
①	N/A	UL1007 26AWG HOOK-UP WIRE	1	SET