

RoHS Compliant

REV	DATE	DESCRIPTION	ECN NO.	NAME
A	18.08.10	NEW RELEASE		Aaron
A1	18.12.08	新增規格		Aaron

# M12 CONNECTOR PANEL MALE TYPE

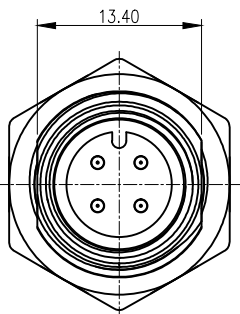
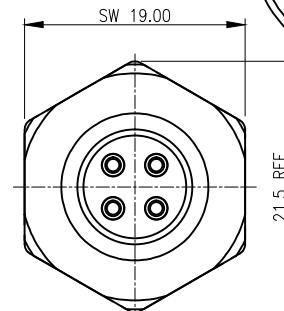
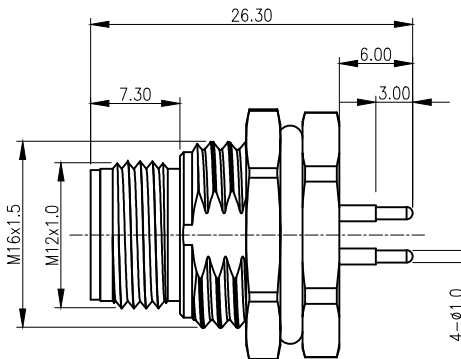
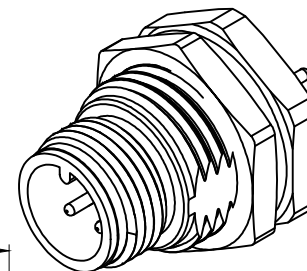
NOTE:

- MATERIAL:  
CONTACT: BRASS  
O-RING: SILICONE  
SHELL: BRASS  
HOUSING/COVER:  
HIGH TEMPERATURE PLASTIC, UL94V-0,  
COLOR:BLACK
- PLATING:  
CONTACT:1~3u".GOLD PLATED  
UNDER PLATE: NICKEL  
NUT: NICKEL PLATED  
SHELL: NICKEL PLATED
- PACKING: TRAY

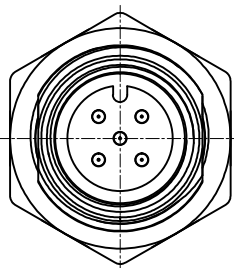
4. PART NO.:  
G3401-0200XXX1-00

0: FOR KEY 0°      0: A-CODE  
1: FOR KEY 45°    1: D-CODE

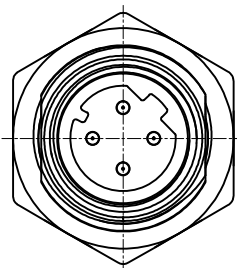
0: 8 PIN  
1: 4 PIN  
2: 5 PIN  
3: 12 PIN  
4: 17 PIN



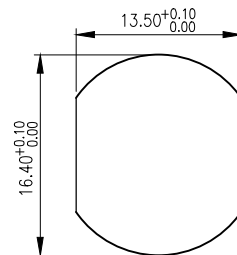
G3401-02000101-00



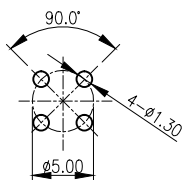
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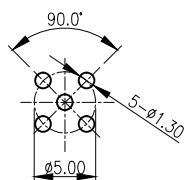
G3401-02000111-00



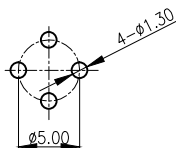
PANEL CUT  
FOR PANEL THICKNESS MAX OF 4.5mm



PCB LAYOUT  
FOR G3401-02000101-00



PCB LAYOUT  
FOR G3401-02000201-00



PCB LAYOUT  
FOR G3401-02000111-00

TECHNICAL DATA	G3401-02000101-00 G3401-02000111-00	G3401-02000201-00
RATED VOLTAGE	250V	125V
RATED IMPULSE VOLTAGE	2500V	1500V
RATED CURRENT	4A	4A
WATERPROOF RATE	IP68	IP68
TEMPERATURE RANGE	-40°C~85°C	-40°C~85°C

GENERAL TOLERANCE		WIESON TECHNOLOGIES CO., LTD		PART NO.: G3401-0200XXX1-00	
X.X	=±0.20	DRAWN BY	Aaron	DRAWING NO.	G3401-0200XXX1-00
X.XX	=±0.15	CHECKED BY		DRAWING SIZE	1.7: 1 A4
X.X'	=±3'	APPROVED BY		UNIT	mm
		SORTING NO.	WST	PAGE	2 OF 3