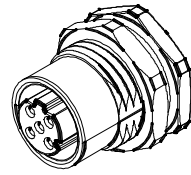
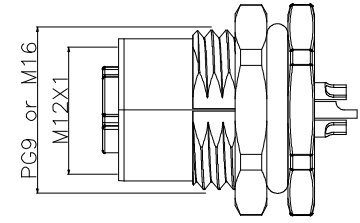
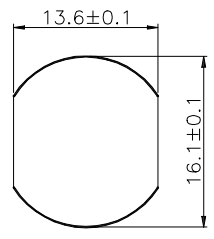
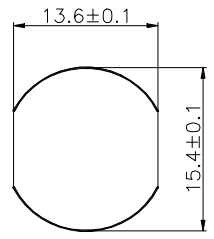
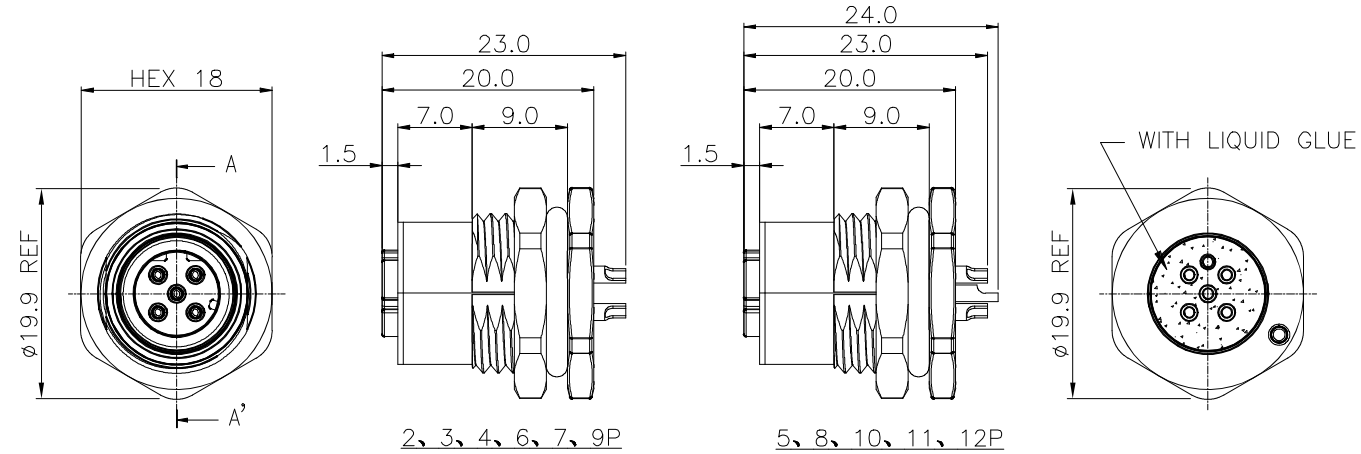


REV.	SPECIFICATION	ECN NO.	APPD.

Material:
Housing: PA9T, UL94V-0, Black.
Contacts: Brass, Gold Plated over Nickel 30u".
Shell: Zinc Alloy, Nickel Plated.
Nut: Brass, PG9 or M16 60u" Nickel Plated.
Seal Ring: Silicone, Red.

Electrical Characteristics:
Voltage Rating: 250V For 2~4Pin
60V For 5Pin
30V For 6~12Pin.
Current Rating: 4A For 2~5Pin
2A For 6~8Pin
1.5A For 9~12Pin.
Dielectric Withstanding Voltage: AC 500V.
Insulation Resistance: 100MΩ min.
Contact Resistance: 5mΩ max.
Operating Temperature: -40°C~+100°C.

***RoHS Compliant**
***IP67**



Series 8926- M12 xx F G 00 x E FA xx A

A: Tray Package
Panel Lock Thread:
01:PG9
02:M16
FA: Front Fastened
E: Solder Cup
A:A Code
D:D Code

Positions
F:Female
G:Gold Plated
00:Gold Flash

Pin Assignments Front View

A Code						
	2Pin	3Pin	4Pin	5Pin	6Pin	7Pin
D Code						
	8Pin	9Pin	10Pin	11Pin	12Pin	
D Code						
	2Pin	3Pin	4Pin	5Pin		

Tolerances	Dwg. No.	S2620250428-05		Title: 8926 Series M12 Waterproof Connector Female Solder Cup Type					
.x = ±0.30 .xx = ±0.20	Projection					OUPIIN ELECTRONIC(KUNSHAN) CO., LTD.			
	Unit	mm	Scale	1:N		P/N: 8926-M12xxFG00xEFAxxA			
	Drawn By	Martin 04/28'25		⑦ 738		SHEET	1/1	Ver.No.	X1