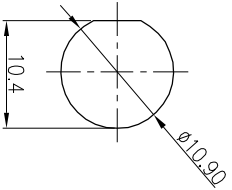
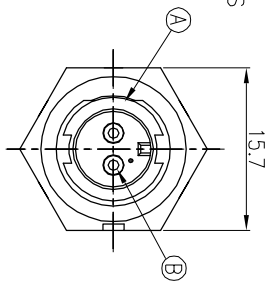
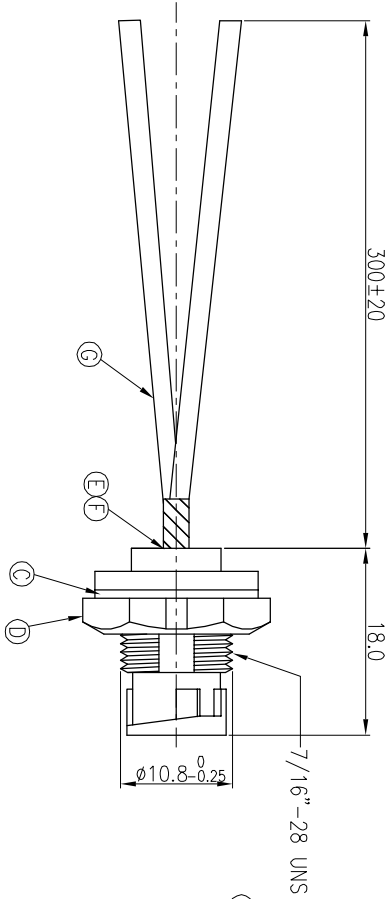


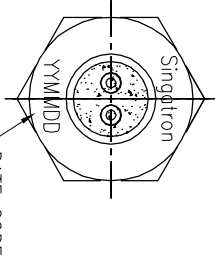
REV	ECN NO.	OR DESCRIPTION	REVISED	DATE
A	PDR NO.:A241120-8A	JF	2025.08.05	



RECOMMENDED PANEL CUT-OUT



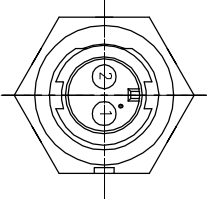
CONN.



DATE CODE

NOTES:

1. WATERPROOF GRADE: IP67
2. ELECTRICAL CHARACTERISTICS
3. DIELECTRIC WITHSTANDING VOLTAGE: 500V AC FOR ONE MINUTE
4. TO CONFORM TO SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.
5. GREEN PRODUCT IDENTIFICATION LABEL ON PACKAGING: **RoHS**
6. FOR PANEL THICKNESS: 3.2mm Max.
7. LASER PRINT DATE CODE: "YYMMDD"



PIN ASSIGNMENTS
FRONT VIEW

G	WIRE	2	UL1007 22AWG	SEE: PIN DEFINE"
F	HEAT SHRINK TUBE	2	125°C 300V	BLACK
E	LIQUID GLUE	1	N/A	BLACK
D	NUT	1	PA66	BLACK
C	GASKET	1	EPDM	BLACK
B	MALE PIN	2	BRASS	GOLD PLATING OVER NICKEL PLATING
A	BODY	1	PA66	BLACK
NO.	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
UNLESS OTHERWISE SPECIFIED TOLERANCES				
DECIMALS: ANGLES:				
X	:±0.5	X	:±2°	
X.X	:±0.3	X.X	:±1°	
X.XX	:±0.2			
Suzhou Singatron Auto Electronics Co., Ltd. 蘇州信益汽車電子有限公司				
CIRCULAR MINI SIZE (SOLDER TYPE)				
TITLE	MALE CONN. MALE 2PIN(GA) LOCK TYPE			
DWN	JF	PART NO.	2CN3002-W02306H	
CHKD	DWN	SCALE 2:1	UNIT: mm	
APVD	ALLEN	SIZE: A3	SHEET: 1 OF 1	REV: A

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