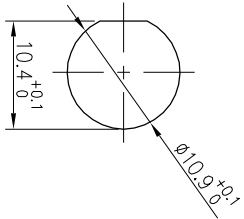
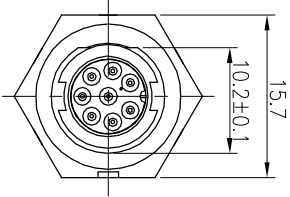
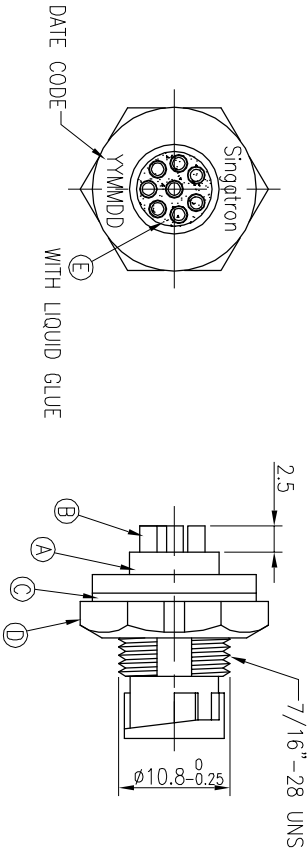
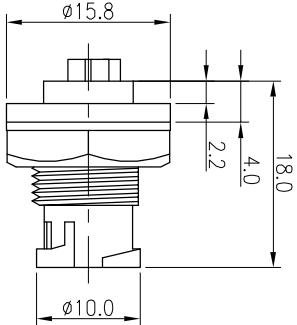


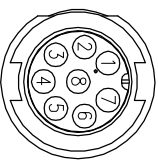
REV	ECN NO. OR DESCRIPTION	REVISED	DATE
A	PDR NO.:T240604-3A	MF	2025.11.13



RECOMMENDED PANEL CUT-OUT



PIN DEFINITION



PIN ASSIGNMENTS
FRONT VIEW

NOTES:

1. WATERPROOF GRADE: IPX7
IPX7: IMMersed IN 1M WATER FOR 30 MINUTES
2. ELECTRICAL CHARACTERISTICS
TEMPERATURE RANGE: -20°C TO +80°C
CURRENT RATING: 2A
3. SPECIFICATIONS:SEE "CIRCULAR SERIES SPECIFICATIONS."
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. TIGHTENING TORQUES: 0.8~1.0N.m
8. LASER PRINT DATE CODE: YYMMDD

DAY
MONTH
YEAR

E	LIQUID GLUE	1	N/A	BLACK
D	NUT	1	NYLON+GF	BLACK
C	GASKET	1	EPDM	BLACK
B	MALE PIN	8	BRASS	GOLD PLATING OVER NICKEL PLATING
A	BODY	1	NYLON+GF	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				
蘇州信普汽車電子有限公司 Suzhou Xinpuxin Automobile Electronics Co., Ltd. 蘇州信普汽車電子有限公司				
TITLE CIRCULAR MINI SIZE (SOLDER TYPE)				
DWN	MF	PART NO.	2CN3002-W08200H	
CHKD	ALLEN	SCALE 1:1	UNIT: mm	
APVD	LIAO	SIZE: A3	SHEET:1 OF 1	REV: A
CUSTOMER COPY				

Singatron
Suzhou Singatron Auto Electronics Co.,Ltd.
蘇州信營汽車電子有限公司