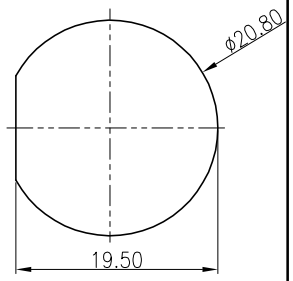
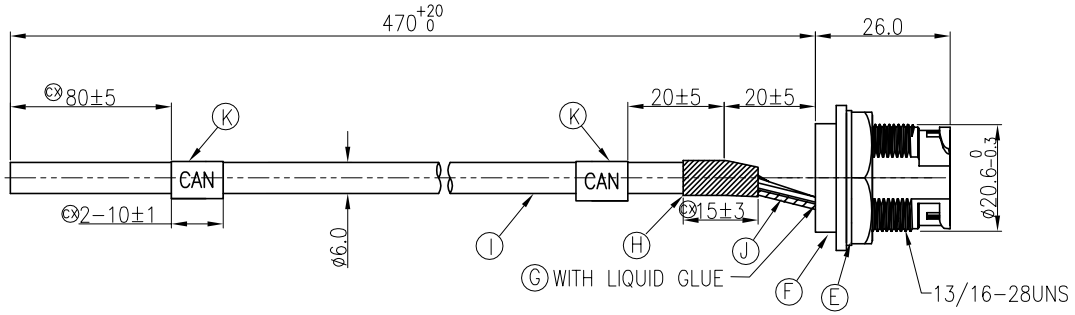
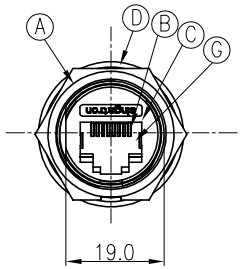
REV.	ECN NO OR DESCRIPTION	REVISED	DATE
A	PDR NO.: A191129-2A	JAY	2020.04.27



RECOMMENDED PANEL CUT-OUT





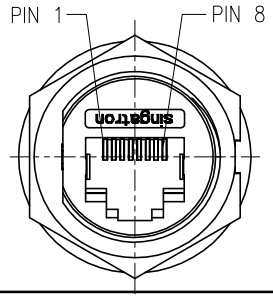
CONN.1

WATERPROOF RATE: IP67

SHIELD	DRAIN
1	ORANGE/WHITE
2	ORANGE
3	GREEN/WHITE
4	BLUE
5	BLUE/WHITE
6	GREEN
7	BROWN/WHITE
8	BROWN
GF	
CONN.1	WIRE COLOR

PIN OUT

CONN.1



PIN ASSIGNMENTS
FRONT VIEW

NOTES:
1. WATERPROOF RATE: IP67
   IP67: IMMERSED IN 1M WATER FOR 30 MINUTES
2. RATING:125V 1.5A
3. OTHER GENERAL SPEC. TO REFER "RJ45 SERIES SPEC".
4. TO CONFORM TO SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.
5. GREEN PRODUCT IDENTIFICATION LABEL ON PACKAGING:
6. FOR PANEL THICKNESS Max. OF 7.0mm

NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
K	TUBE	2	ø7.0*10 125°C 600V	WHITE
J	TUBE	1	ø1.0 125°C 300V	BLACK
I	CABEL	1	UL CAT5E FTP 24#* 4P+D+AL/MY OD:6.0	BLACK(PVC JACKET)
H	TUBE	1	ø7.0*15 125°C 300V	BLACK
G	LIQUID GLUE	2	JA723	BLACK
F	SCREW	1	ST2.2*5.0	N/A
E	GASKET	1	SILIONE (SHORE A 70°)	BLACK
D	NUT	1	PA66+30%GF (A0620NH)	BLACK
C	GROUND	2	BRASS	NICKEL PLATING
B	RJ45	1	N/A	GOLD PLATING
A	HOUSING	1	NYLON+30%GF A0620NH	BLACK

UNLESS OTHERWISE SPECIFED TOLERANCES

DECIMALS: X :±0.5, X.X :±0.3, X.XX :±0.2

ANGLES: X :±2°, X.X :±1°

Singatron Enterprise Co., Ltd.
信音企業股份有限公司

TITLE	RJ45 FRONT MOUNT CONN.+PLUG		
DWN	JAY	PART NO.2TJ3003-W051J8H	
CHKD	Cerry	SCALE 2:1	UNIT: mm
APVD	William	SIZE: A3	SHEET:1 OF 1	REV: A

CUSTOMER COPY

文件編號: RD-06-043-A