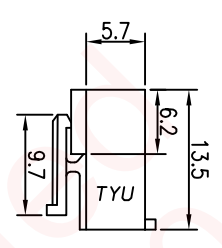
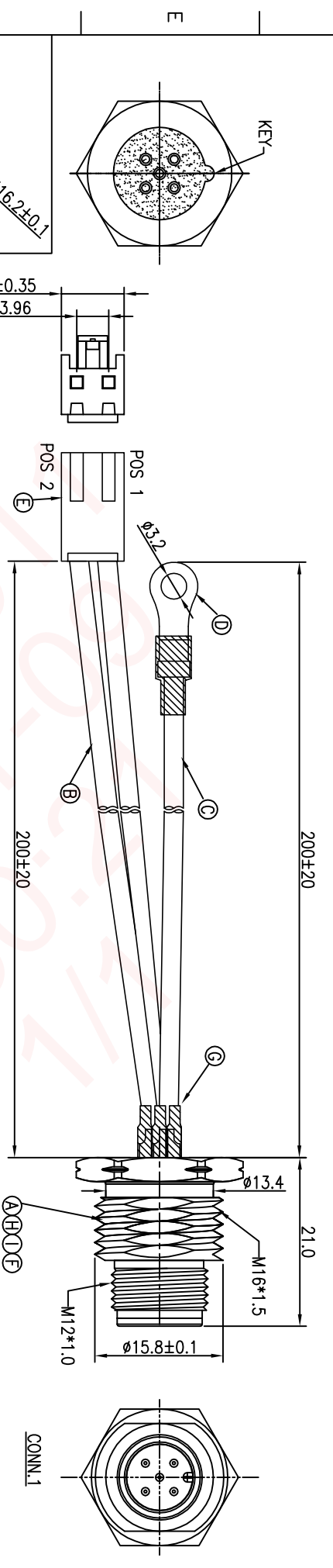
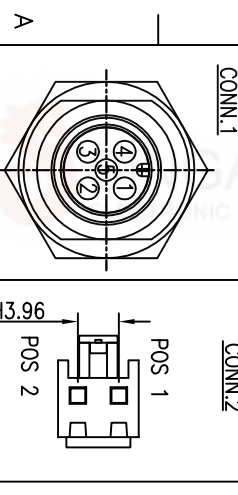


REV.	ECN NO.	OR DESCRIPTION	REVISED	DATE
A	PDR NO.:T150506-5A	Blues	15.07.29	
B	ECN NO.:S160914-R	JF	16.09.12	
C	ECN NO.:S161032-C	Yang	16.11.08	



Recommend Panel Cut-out	
5	BALCK
4	/
3	RED
2	/
1	BLACK

PIN OUT	
CONN.1	CONN.2
1	1
2	/
3	2
4	/
5	0-TERMINAL



- NOTES:
- ELECTRICAL CHARACTERISTICS
TEMPERATURE RANGE: -40°C TO +100°C(PANEL)
RATING: 60V AC/DC 5A
 - SPECIFICATIONS:SEE "M12 SERIES SPECIFICATIONS".
 - TO CONFORM TO SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.
 - GREEN PRODUCT IDENTIFICATION LABEL ON PACKAGING:
 - FOR PANEL THICKNESS MAX OF 4.5mm

I	LIQUID GLUE	1	N/A	BLACK
H	MALE PIN	5	BRASS	6u" GOLD PLATING OVER NICKEL PLATING
G	HEAT SHRINK TUBE	4	φ3.0mm L10mm 300V 125'	BLACK
F	SHIELD	1	BRASS	NICKEL PLATING 100u"
E	CONNECTOR	1	PA66 UL94V-0	WHITE
D	TERMINAL	2	BRASS	TIN PLATING
C	WIRE	1	φ5.0 ID3.2	TIN PLATING
B	WIRE	2	UL 1015 22AWG	BLACK
A	WIRE	1	UL 1015 22AWG	RED
NO	BODY	1	PA66+GF	BLACK
NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
UNLESS OTHERWISE SPECIFIED TOLERANCES				
DECIMALS: ANGLES: °:±0.5 X:±2° X.X:±0.3 X.X:±1° X.XX:±0.2				
TITLE: M12 SERIES FRONT MOUNT MALE CONN. SPIN				
DWG: Yang				
CHKD: Harlen				
APVD: Steve				
PART NO.:M123003-W05319H				
SCALE: 2:1 UNIT: mm				
SIZE: A3 SHEET: 1 OF 1 REV:C				
CUSTOMER COPY				

Singatron Enterprise Co., Ltd.
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