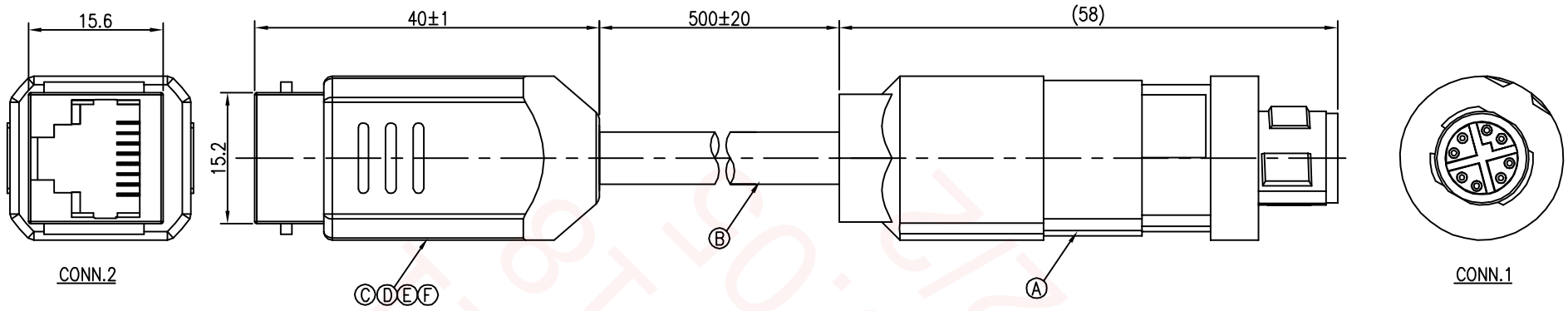
REV.	ECN NO OR DESCRIPTION	REVISED	DATE
A	PDR: T150731-1A	Blues	2016.03.16

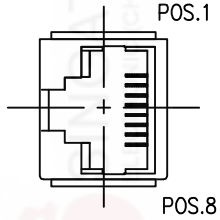


4	BROWN	8
5	WHITE/BROWN	7
8	ORANGE	6
7	WHITE/ORANGE	5
6	WHITE/BLUE	4
3	BLUE	3
2	GREEN	2
1	WHITE/GREEN	1
CONN.2	WIRE COLOR	CONN.1

TWIST
TWIST
TWIST
TWIST

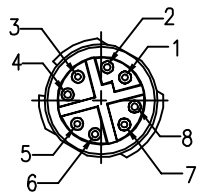
PIN OUT

CONN.2



Pin Assignments
Front View

CONN.1



Pin Assignments
Front View

NOTES:

1. WATERPROOF RATE: IP67
   IP67: IMMERSED IN 1M WATER FOR 30 MINUTES
2. CURRENT RATING: 2A
3. SPECIFICATIONS:SEE "M12 SERIES SPECIFICATIONS".
4. TO CONFORM TO THE SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.
5. GREEN PRODUCT IDENTIFICATION LABEL ON PACKAGING: G.P. PASS

F	THERMAL GLUE	1	N/A	NATURAL
E	INNER MOLD	1	LD-PE	NATURAL
D	OVER MOLD	1	PVC	BLACK
C	RJ45 JACK	1	RJ45 JACK 8P8C	BLACK
B	CABLE	1	CAT.5E FTP 24#*4P+ MY+D+A/M	BLACK(PVC JACKET)
A	PHOENIX CONN.客供	1	P/N:1411043	N/A
NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR

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	M12 SERIES (IP67) FEMALE CONN. FEMALE PIN 8 PIN(2A) 180°			
DWN	Blues	PART NO.2MT3100-W00002H		
CHKD	Harlen	SCALE 2:1	UNIT: mm	
APVD	Steve	SIZE: A3	SHEET:1 OF 1	REV: A

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文件編號:RD-06-043-A