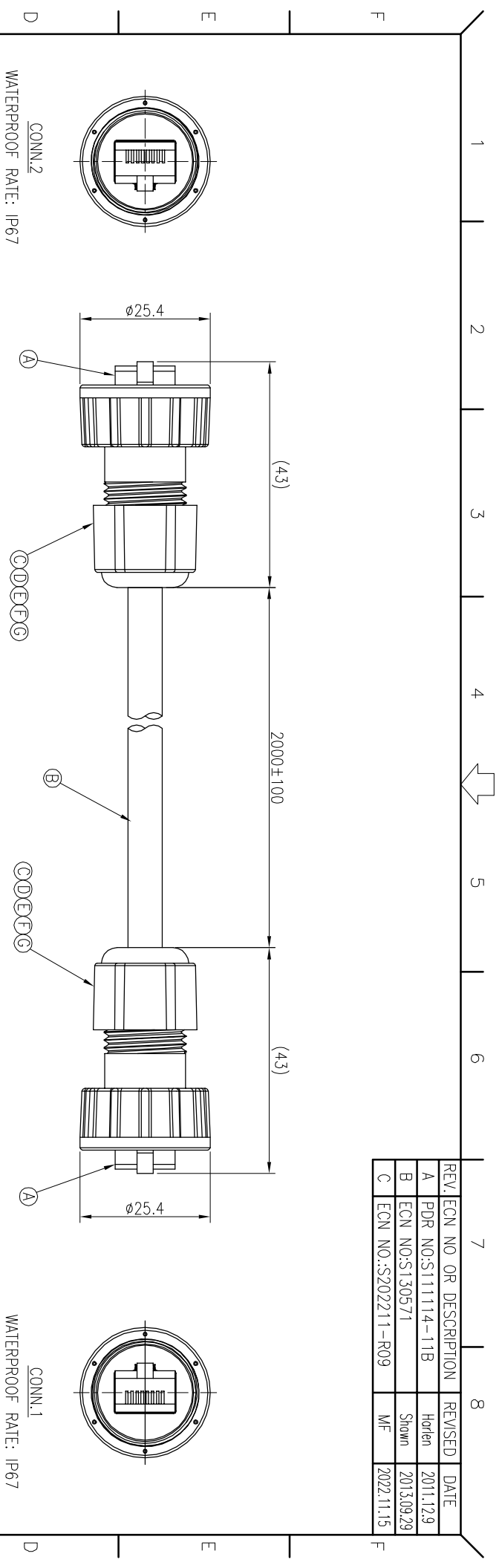
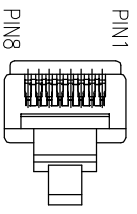


REV.	ECN NO.	OR DESCRIPTION	REVISED	DATE
A	PDR NO:S11114-11B		Horlen	2011.12.9
B	ECN NO:S130571		Shawn	2013.09.29
C	ECN NO.:S202211-R09		MF	2022.11.15



- NOTES:
1. WATERPROOF RATE: IP67(WHEN PROPERLY MATED)  
IP67: IMMERSED IN 1M WATER FOR 30 MINUTES
  2. RATING: 125V 1.5A
  3. SPECIFICATIONS:SEE "RJ45 SERIES SPECIFICATIONS".
  4. TO CONFORM TO SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.
  5. GREEN PRODUCT IDENTIFICATION LABEL ON PACKAGING: **[RoHS Pass]**

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



Pin Assignments  
Front View

PIN	Color	Assignment
PIN1	Brown	Shield
PIN2	Orange	Drain
PIN3	Green/White	Shield
PIN4	Blue	Shield
PIN5	Blue/White	Shield
PIN6	Green	Shield
PIN7	Brown/White	Shield
PIN8	Brown	Shield



NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
A	PLUG	2	CAT6 8P8C	NATRAL
B	CABLE	1	CAT6 24#*4P+*F+*AL +B(UV) 0D6.7	BLACK PVC JACKET
C	SEALING NUT	2	PA66	BLACK
D	SEAL	2	EPDM	BLACK
E	SCREW NUT	2	PC	BLACK
F	CLAMP RING	2	PC	BLACK
G	GASKET	2	SILICONE	BLACK

UNLESS OTHERWISE SPECIFIED TOLERANCES		ANGLES:	
DECIMALS:	ANGLES:	X	±2°
X.X	±0.3	X.X	±1°
X.XX	±0.2		

TITLE	Suzhou Singatron Auto Electronics CO.,LTD. 苏州信音汽车电子有限公司		
WATERPROOF RJ45 PLUG			
DWN MF	PART NO.2733000-W0510BH		
CHKD JF	SCALE 1:1	UNIT: mm	
APVD Steve	SIZE: A3	SHEET: 1 OF 1	REV: C

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