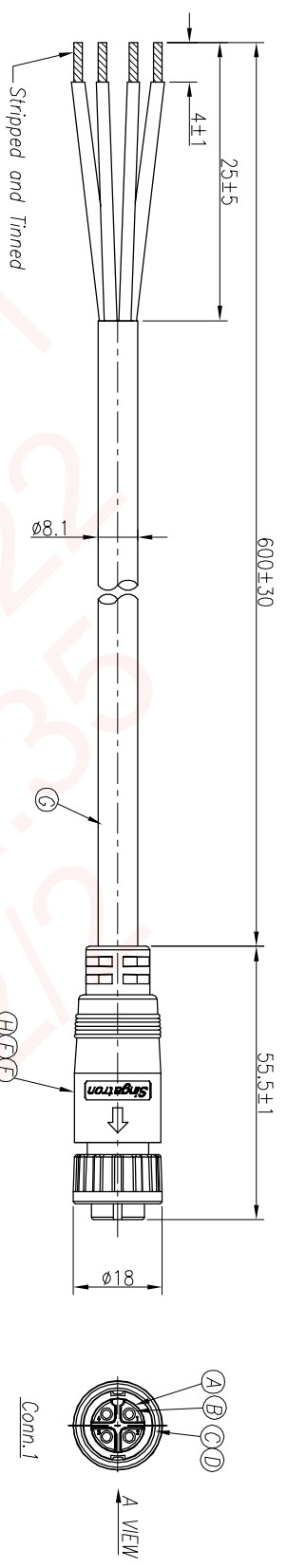
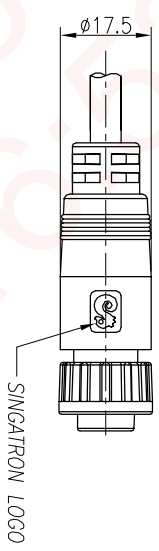


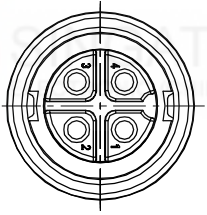
REV.	ECN NO.	OR DESCRIPTION	REVISED	DATE
A	PDR NO.:S150730-8B	Blues		2015.10.16



CONN. WATERPROOF RATE: IP67



BROWN	4
BLUE	3
BLACK	2
YELLOW/GREEN	1
WIRE COLOR	CONN.1
PIN OUT	



Pin Assignments
Front View

- NOTES:
- ELECTRICAL CHARACTERISTICS:
 - 1-1 CURRENT RATING: 10 AMPS.
 - 1-2 CONTACT RESISTANCE: 3 Ohm Max.
 - 1-3 INSULATION RESISTANCE: 100 MOhm Min. at 500VDC.
 - 1-4 BREAKDOWN VOLTAGE: 500 VAC PER MINUTE .
 - ENVIRONMENTAL:
 - 2-1 OPERATING TEMPERATURE: -20°C TO +80°C.
 - 2-2 SEALING REQUIREMENTS: IP67.
 - 3. LIFE TEST: 1,000 CYCLES MIN.
 - 4. OTHER GENERAL SPEC. TO REFER" CIRCULAR SERIES GENERAL SPEC."
 - 5. FOR TECHNICAL DATA REFER TO YOUR LOCAL SINGATRON ELECTRONICS SALES OFFICE.
 - 6. ALL DIMENSIONS ARE NOMINAL FOR REFERENCE ONLY UNLESS OTHERWISE STATED.
 - 7. TO CONFORM TO SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.
 - 8. GREEN PRODUCT IDENTIFICATION LABEL ON PACKAGING: **RoHS** .

	H	G	F	E	D	C	B	A	NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
	HEAT SHRINK TUBE	4	125* 300V Ø3.0										BLACK
	CABLE	1	IEC 60245 57(YZW) 4x1.0mm ² ØD8.1										BLACK
	INNER MOLD	1	TPU										NATURAL
	OVER MOLD	1	PVC										BLACK
	O-RING	1	EPDM										BLACK
	LOCK NUT	1	PA66										BLACK
	FEMALE PIN	4	PHOSPHOR BRONZE										(1~3)µ" GOLD PLATING OVER NICKEL PLATING
	BODY	1	PA66										BLACK
	DESCRIPTION												BLACK & COLOR
	UNLESS OTHERWISE SPECIFIED TOLERANCES												
	DECIMALS:	ANGLES:											
	X :±0.5	X :±2°											
	X.X :±0.3	X.X :±1°											
	X.XX :±0.2												
	Singatron Enterprise Co., Ltd. 信登企業股份有限公司												
	TITLE CIRCULAR STANDARD SIZE (IP67) FEMALE CONN. FEMALE 4PIN(T04) LOCK TYPE DWG Blues PART NO. 2CT3004-W04365H CHKD Horten SCALE 1:1 UNIT: mm APVD Steve SIZE: A3 SHEET: 1 OF 1 REV: A												
	CUSTOMER COPY												