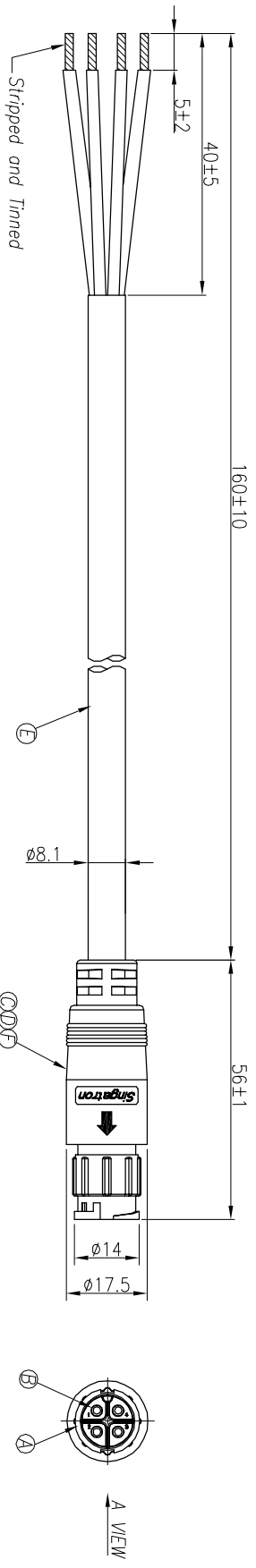
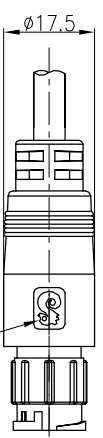


REV	ECN NO	OR DESCRIPTION	REVISED	DATE
A	PDR	NO.:S160713-3B	Wicky	2016/07/13

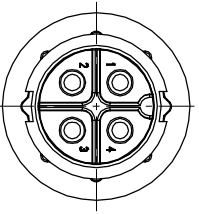


CONN. WATERPROOF RATE: IP67



A VIEW

Pin Out	
BROWN	4
BLUE	3
BLACK	2
YELLOW/GREEN	1
WIRE COLOR	CONN.1



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.
 - LIFE TEST: 1,000 CYCLES MIN.
 - OTHER GENERAL SPEC. TO REFER "CIRCULAR SERIES GENERAL SPEC."
 - FOR TECHNICAL DATA REFER TO YOUR LOCAL SINGATRON ELECTRONICS SALES OFFICE.
 - ALL DIMENSIONS ARE NOMINAL FOR REFERENCE ONLY UNLESS OTHERWISE STATED.
 - TO CONFORM TO SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.
 - GREEN PRODUCT IDENTIFICATION LABEL ON PACKAGING: **GREEN PASS**.

F	HEAT SHRINK TUBE	4	125° 300V Ø3.0	BLACK
E	CABLE	1	IEC 60245 57(YZW) 4x1.0mm ² ØØ8.1	BLACK
D	OVER MOLD	1	PVC	BLACK
C	INNER MOLD	1	TPU	NATURAL
B	MALE PIN	4	BRASS	1~3u" GOLD FLASH OVER NICKEL PLATING
A	BODY	1	PA66	BLACK
NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
UNLESS OTHERWISE SPECIFIED TOLERANCES				
Singatron Enterprise Co., Ltd. 信登企業股份有限公司				
TITLE: CIRCULAR STANDARD SIZE (IP67)				
DWM: MALE CONN. MALE 4PIN(10A) LOCK TYPE				
WICKY: PART NO.2CT3024-W04338H				
CHKD: Horlen SCALE 1:1 UNIT: mm				
APVD: Steve SIZE: A3 SHEET: 1 OF 1 REV: A				
CUSTOMER COPY				