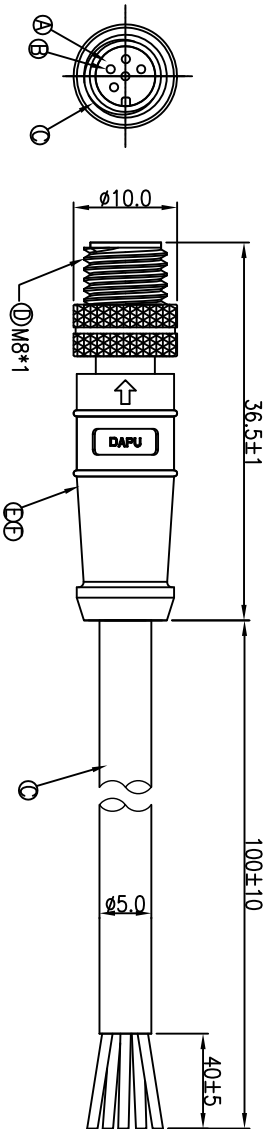
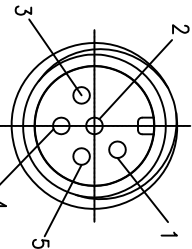


REV.	ECN NO OR DESCRIPTION	REVISED	DATE
A	PDR NO.:S150212-5A	Vicky	2015.03.10



5	BLACK
4	RED
3	WHITE
2	GRAY
1	YELLOW
CONN.	WIRE COLOR

PIN OUT



Pin Assignments
Front View

NOTES:

- ELECTRICAL CHARACTERISTICS:
 - 1-1 CURRENT RATING: 2 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° TO +80°
 - 2-2 SEALING REQUIREMENTS: IP65
- 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: **GR PASS**

F	SHRINK TUBE	5	ø1.5*7mm	BLACK
E	OVER MOLD	1	TPU	BLACK
D	NIJT	1	COPPER ALLOY	NICKEL PLATING
C	CABLE	1	UL2464 24#*5C 0D5.0	BLACK(PVC JACKET)
B	MALE PIN	5	COPPER ALLOY	1~3u" GOLD FLASH OVER NICKEL PLATING
A	BODY	1	TPU	BLACK

UNLESS OTHERWISE SPECIFIED TOLERANCES

Singatron Enterprise Co., Ltd.
 信音企業股份有限公司

DECIMALS:	ANGLES:
X :±0.5	X :±2°
X.X :±0.3	X.X :±1°
X.XX :±0.2	

TITLE	M8 SERIES MALE CONNECTOR,PVC CABLE
DWN	Vicky
CHKD	Harden
APVD	Steve
PART NO.	2ME3012-W05215H
SCALE	2:1
UNIT	mm
SHEET	1 OF 1
REV	A

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