

REV.	ECN NO.	OR DESCRIPTION	REVISED	DATE
A	PDR NO:S151120-7A		Vicky	2015.10.19

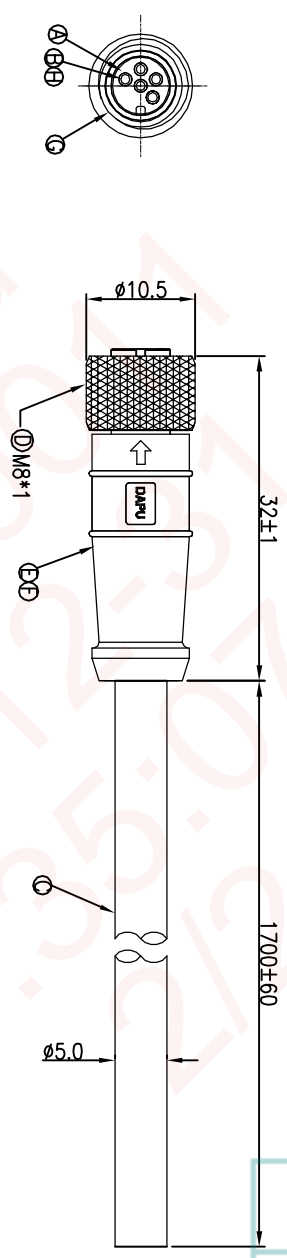
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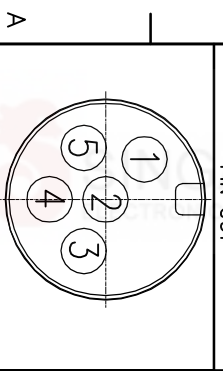
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


2015/12/28



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



- 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
  - MECHANICAL CHARACTERISTICS:
    - 2-1 TIGHTENING TORQUES: 0.6~0.8Nm(5.3~7.0lbs.in)
  - ENVIRONMENTAL:
    - 3-1 OPERATING TEMPERATURE: -20° TO +80°
    - 3-2 SEALING REQUIREMENTS: IP65
    - 3-3 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 PACKAGINGSEAL 

H	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
H	FEMALE PIN	4	Phosphor Bronze CS210-EH 0.15T G2	1~3u" GOLD FLASH OVER NICKEL PLATING
G	O-RING	1	VITON	RED
F	SHRINK TUBE	5	ø1.5*7mm	BLACK
E	OVER MOLD	1	TPU(S98A)	BLACK
D	SCREW NUT	1	COPPER ALLOY	NICKEL PLATING
C	CABLE	1	UL2464 24#*5C 0D5.0	BLACK(PVC JACKET)
B	FEMALE PIN	1	Phosphor Bronze CS441	1~3u" GOLD FLASH OVER NICKEL PLATING
A	BODY	1	PPE	BLACK
NO	DESCRIPTION		MATERIAL	PLATING & COLOR

UNLESS OTHERWISE SPECIFIED TOLERANCES

DECIMALS: ANGLES:

X :±0.5 X :±2°

X.X :±0.3 X.X :±1°

X.XX :±0.2 X.XX :±1°

TITLE: W8 SERIES SPIN FEMALE CONNECTOR,  
M8 SERIES PVC CABLE

Singatron Enterprise Co., Ltd.  
信亨企業股份有限公司

DWN Vicky PART NO.2ME3010-W05241H

CHKD Harlen SCALE 2:1 UNIT: mm

APVD Steve SIZE: A3 SHEET:1 OF 1 REV: A

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