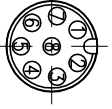
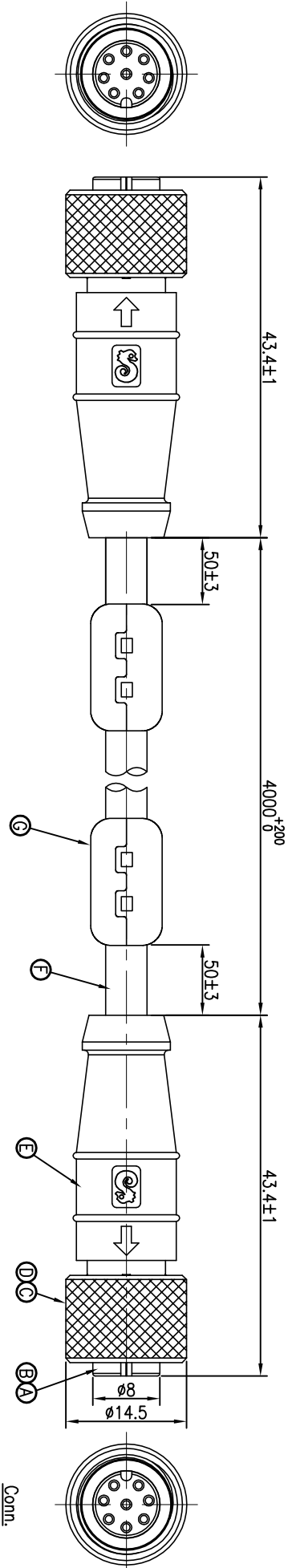


REV.	ECN NO OR DESCRIPTION	REVISED	DATE
A	PDR NO:190704-6A	JAY	2009.09.25



VIOLET	8
BLUE	7
GREEN	6
ORANGE	5
RED	4
BROWN	3
BLACK	2
BLACK	1

- NOTES:
1. WATERPROOF RATE: IP67
 2. CURRENT RATING: 2A/60V DC/AC
 3. SPECIFICATIONS:SEE "M12 SERIES SPECIFICATIONS".
 4. TO CONFORM TO SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.
 5. GREEN PRODUCT IDENTIFICATION LABEL ON PACKAGING:

Pin Assignments	WIRE COLOR	CONN.
Front View	PIN	OUT

G	CORE	2	28A0392-0A2	BLACK
F	CABLE	1	UL2517 28AWG*7C+ AEB OD=Ø4.8	BLACK
E	OVER MOLD	2	TPU	BLACK
D	O-RING	2	VTION	RED
C	SCREW NUT	2	BRASS	NICKEL PLATING 100u"
B	FEMALE PIN	16	Phosphor Bronze Alloy	1~3u" GOLD PLATED OVER NICKEL PLATING
A	BODY	2	TPU	BLACK

UNLESS OTHERWISE SPECIFIED TOLERANCES

DECIMALS: ANGLES:

X :±0.5 X :±2°

XX :±0.3 XX :±1'

X.XX :±0.2

TITLE M12 SERIES 180° 8PIN FEMALE CONN.

DWN JAY PART NO.2MT3010-W08284H

CHKD Cerry SCALE 2:1 UNIT: mm

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

Singatron Enterprise Co., Ltd.
信譽企業股份有限公司

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