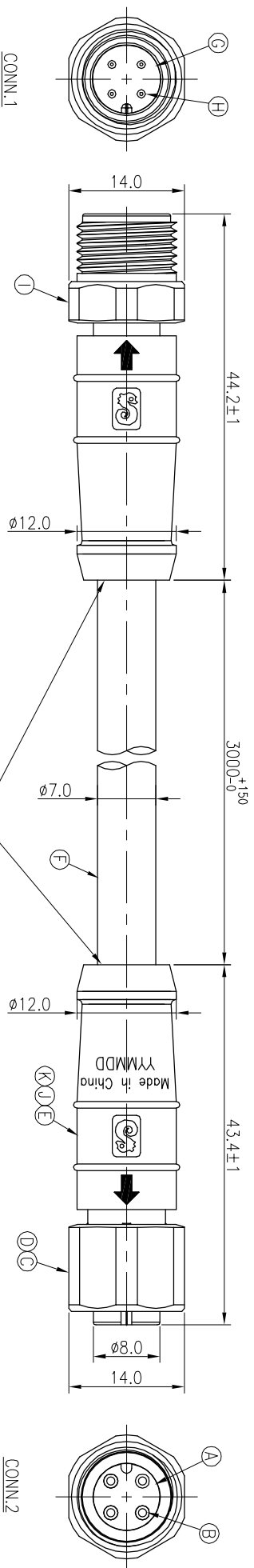
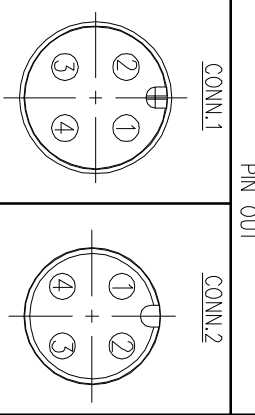


REV	ECN NO	OR DESCRIPTION	REVISED	DATE
A	PDR NO.:	S151202-10B	Blues	2016.11.17



BENDING 90 DEGREES,
THERE IS NO BREAK BETWEEN CABLE AND OVER MOLD.

4	BLACK	4
3	BLUE	3
2	WHITE	2
1	BROWN	1
CONN.1 WIRE COLOR		CONN.2



- NOTES:
1. WATERPROOF RATE: IP66/IP67
 2. ELECTRICAL CHARACTERISTICS
TEMPERATURE RANGE:-40° TO +80°
RATING: 60V AC/DC 6.2A

- TEST CONDITION: DC300V 10Mohm 10ms
3. SPECIFICATIONS:SEE "M12 SERIES SPECIFICATIONS".
 4. TO CONFORM TO ROHS REQUIREMENT AND REACH REGULATION
 5. GREEN PRODUCT IDENTIFICATION LABEL ON PACKAGING: **RoHS Pass**
 6. NON-HUMAN FACTORS CASE SERVICE LIFE IS 5 YEARS
 7. TORQUE FORCE: 0.8~1.0N.m
 8. SUS 316F OR SAME GRADE THAT CAN PASS 200H SALT SPRAY TEST
 9. LASE DATE CODE "YYMDD" ON TOP OF OVER MOLD
- DATE CODE: YYMDD
- DAY MONTH YEAR

K	HEAT SHRINK TUBE	8	125° 300V Ø3.0	BLACK
J	INNER MOLD	2	TPU(T198A)	NATURAL
I	MALE SCREW NUT	1	SEE"NOTE 8"	N/A
H	MALE PIN	4	BRASS	6u" GOLD PLATING OVER NICKEL PLATING
G	BODY	1	TPU	BLACK
F	CABLE	1	UL20549(-40°~+80°) 18#*2C+24#*1P UV RESISTANT OD=Ø7.0	BLACK (PU JACKET)
E	OVER MOLD	2	TPU	BLACK
D	O-RING	1	VITON	RED
C	FEMALE SCREW NUT	1	SEE"NOTE 8"	N/A
B	FEMALE PIN	4	Phosphor Bronze	6u" GOLD PLATING OVER NICKEL PLATING
A	BODY	1	TPU	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 M12 SERIES 180° 4PIN FEMALE CONN. TO MALE CONN.

DWN Blues PART NO.2MT3012-W04388H

CHKD Horten SCALE 1:1 UNIT: mm

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

CUSTOMER COPY