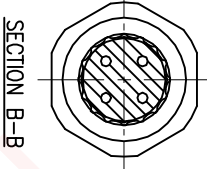
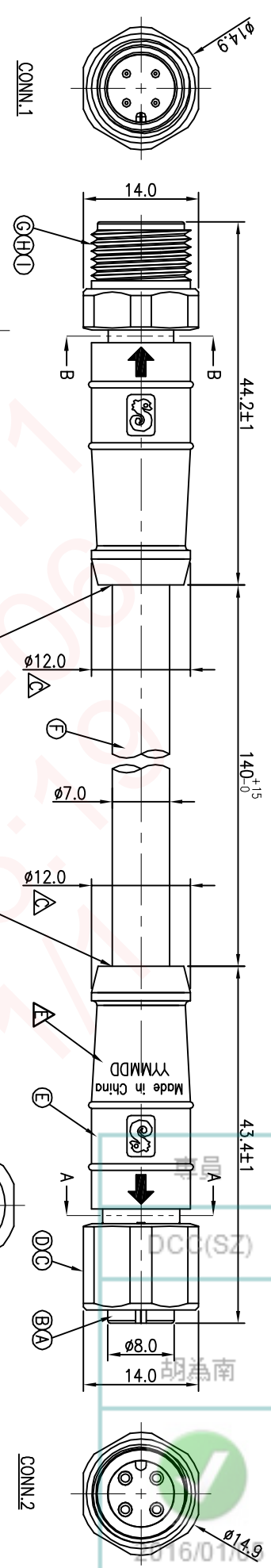
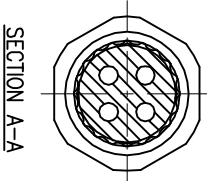


REV.	ECN NO	OR DESCRIPTION	REVISED	DATE
B	ECR NO.:S121120		Shown	2012.11.14
C	ECR NO.:S121209		Shown	2012.12.06
D	ECR NO.:S130908		Shown	2013.09.29
E	ECN NO.:S150546-R		Lin	2015.05.22
F	ECN NO.:S160104-C		Vicky	2016.01.04

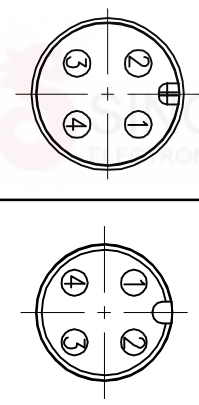


CUSTOMER P/N	SINGATRON P/N
DO.AC.1000001	ZMT3012-W04303H



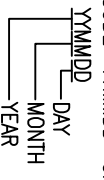
CONN.1	CONN.2
1	1
2	2
3	3
4	4

CONN.1	CONN.2
1	1
2	2
3	3
4	4



NOTES:

1. WATERPROOF RATE: IP66/IP67
2. ELECTRICAL CHARACTERISTICS TEMPERATURE RANGE:-40° TO +80° RATING: 60V AC/DC 6.2A
3. SPECIFICATIONS:SEE "M12 SERIES SPECIFICATIONS".
4. TO CONFORM TO ROHS REQUIREMENT AND REACH REGULATION
5. GREEN PRODUCT IDENTIFICATION LABEL ON PACKAGING:
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. LAST DATE CODE "YYMMDD" ON TOP OF OVER MOLD



NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
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	1	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

UNLESS OTHERWISE SPECIFIED TOLERANCES

DECIMALS: ANGLES:

X :±0.5 X :±2
X.X :±0.3 X.X :±1'
X.XX :±0.2

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

TITLE M12 SERIES 180° 4PIN FEMALE CONN. TO MALE CONN.
DWG Vicky PART NO. ZMT3012-W04303H
CHKD Harten SCALE 2:1 UNIT: mm
APVD Steve SIZE: A3 SHEET: 1 OF 1 REV: F

CUSTOMER COPY