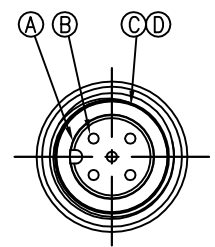
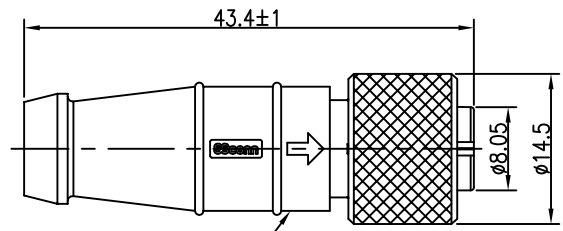
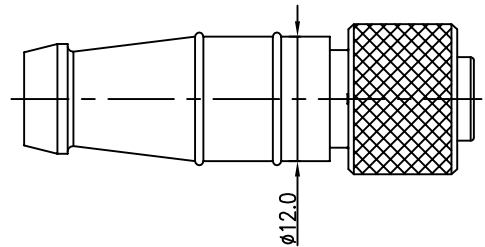


REV.	ECN NO OR DESCRIPTION	REVISED	DATE
1	PDR NO.:T140221-7A	Shawn	2014.03.03
2	CHANGE LOGO	Shawn	2014.03.05
3	CHANGE PIN PLATED	Shawn	2014.04.11



CONN.

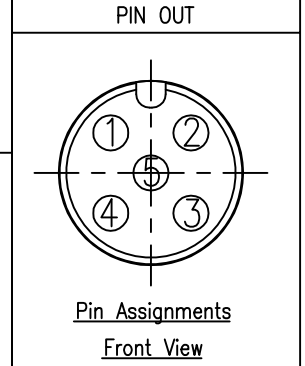


RESISTOR	5	RESISTOR
	4	
N/A	3	
N/A	2	
N/A	1	
WIRE COLOR	CONN.	

RESISTOR

NOTES:

- MECHANICAL CHARACTERISTICS:
TIGHTENING TORQUES: 1.0~1.2Nm(8.85~10.62lbf.in.).
- ENVIRONMENTAL:
3-1 OPERATING TEMPERATURE: -40°C TO +80°C.
3-2 SEALING REQUIREMENTS: IP67.
- LIFE TEST: 1,000 CYCLES MIN.
- OTHER GENERAL SPEC. TO REFER "M12 SERIES 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:**[G.P. PASS]**.



NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
G	INNER MOLD	1	TPU	NATURAL
F	OVER MOLD	1	TPU	BLACK
E	RESISTOR	1	1/4. 120 ohm 5%	N/A
D	O-RING	1	VITON	RED
C	FEMALE SCREW NUT	1	BRASS	NICKEL PLATING 60u"
B	FEMALE PIN	5	COPPER ALLOY	5u" GOLD PLATING 20u" PD/Ni PLATING OVER NICKEL 50u"
A	BODY	1	TPU	BLACK

UNLESS OTHERWISE SPECIFIED TOLERANCES

Singatron Electronic(China) Co., Ltd.
 信音電子(中國)股份有限公司

DECIMALS:	ANGLES:	TITLE	M12 SERIES 180° 5 PIN FEMALE CONN.	
X :±0.5	X :±2°	DWN	Shawn	PART NO.2MT3010-X05327H
X.X :±0.3	X.X :±1°	CHKD	SCALE 2:1	UNIT: mm
X.XX :±0.2		APVD	SIZE: A3	SHEET:1 OF 1
REV: 3				
CUSTOMER COPY				