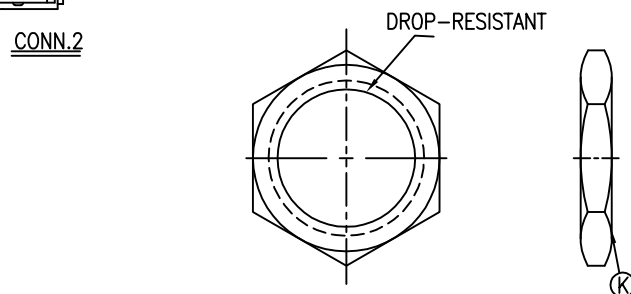
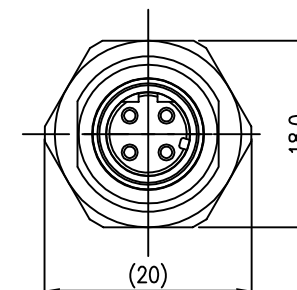
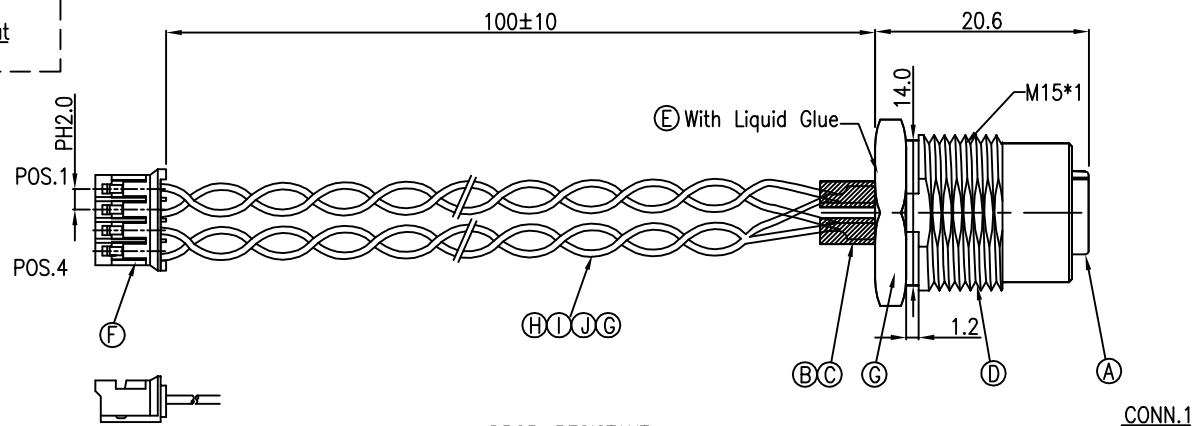
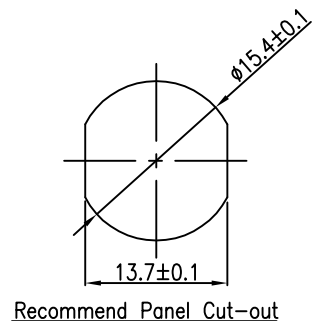
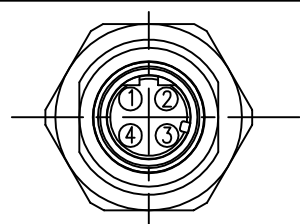


REV.	ECN NO OR DESCRIPTION	REVISED	DATE
A	PDR NO:T110303-4A	Harlen	2011.05.19
B	ECN NO:S110615	Harlen	2011.06.10



1	WHITE	2
2	GREEN	4
3	RED	1
4	BLACK	3
CONN.2	WIRE COLOR	CONN.1

PIN OUT



Pin Assignments
Front View

NOTES:

- ELECTRICAL CHARACTERISTICS
TEMPERATURE RANGE: -40°C TO +105°C(PANEL)
RATING: 60V AC/DC 5A
DIELECTRIC WITHSTANDING VOLTAGE: 500V AC FOR ONE MINUTE
- SPECIFICATIONS:SEE "M12 SERIES SPECIFICATIONS".
- TO CONFORM TO SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.
- GREEN PRODUCT IDENTIFICATION LABEL ON PACKAGING: G.P. PASS
- FOR PANEL THICKNESS MAX OF 3.5mm

K	NUT	1	BRASS DROP-RESISTANT	NICKEL PLATING 100u"
J	WIRE	1	UL1007 26AWG	GREEN
I	WIRE	1	UL1007 26AWG	WHITE
H	WIRE	1	UL1007 26AWG	RED
G	WIRE	1	UL1007 26AWG	BLACK
F	CONNECTOR	4	COPPER	TIN
E	LIQUID GLUE	1	NYLON 66	WHITE
D	SHIELD	1	BRASS	NICKEL PLATING 100u"
C	SHRINK TUBE	4	ø3.0*10mm	BLACK
B	FEMALE PIN	4	Phosphor Bronze	6u" GOLD PLATING OVER NICKEL PLATING
A	BODY	1	NYLON+GF	BLACK
NO	DESCRIPTION	QTY	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

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

TITLE M12 D-CODED SERIES FRONT MOUNT FEMALE CONN.
(4PIN) HEXAGONAL BACKSHELL
DWN Harlen 2011.6.14 PART NO.2MT3D04-X04302H
CHKD Steve 2011.6.14 SCALE 2:1 UNIT: mm
APVD Max 2011.6.14 SIZE: A3 SHEET:1 OF 1 REV:B

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