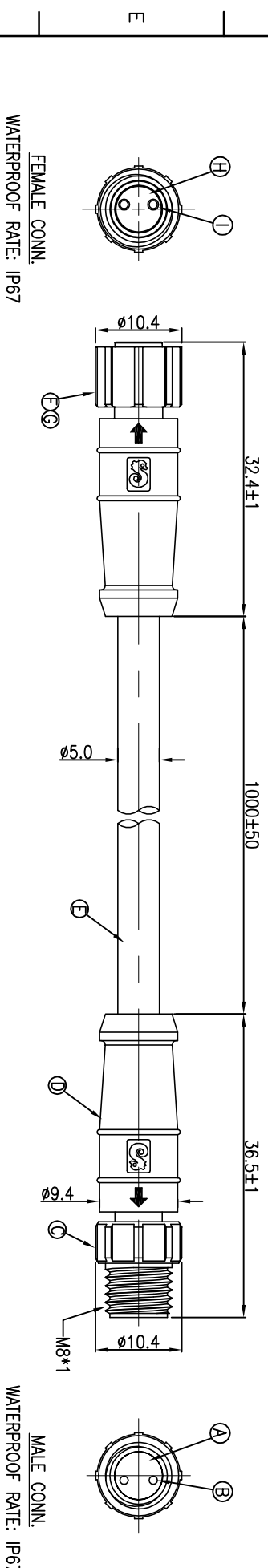


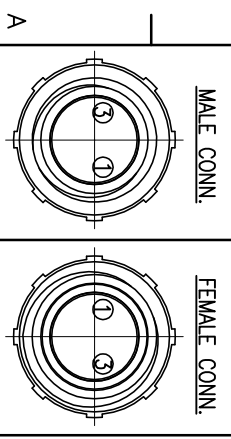
REV.	ECN NO.	OR DESCRIPTION	REVISED	DATE
A	PDR NO.:T140728-11A	YF		2014.11.04



FEMALE CONN.  
WATERPROOF RATE: IP67

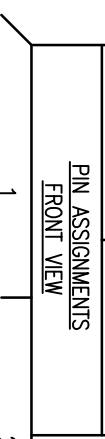
MALE CONN.  
WATERPROOF RATE: IP67

3	RED	3
1	BLACK	1
CONN1. WIRE COLOR		CONN2.
PIN OUT		



NOTES:

1. WATERPROOF RATE: IP67  
IP67: IMMERSED IN 1M WATER FOR 30 MINUTES
2. ELECTRICAL CHARACTERISTICS  
TEMPERATURE RANGE: -20°C TO +80°C  
RATING: 60V AC/DC 5A
3. SPECIFICATIONS: SEE "M8 SERIES SPECIFICATIONS".
4. TO CONFORM TO SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.
5. GREEN PRODUCT IDENTIFICATION LABEL ON PACKAGING:



NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
1	FEMALE PIN	2	Phosphor Bronze	6u" GOLD PLATING OVER NICKEL PLATING
H	BODY	1	TPU	BLACK
G	O-RING	1	VITON	RED
F	FEMALE SCREW NUT	1	NYLON+33%GF	BLACK
E	CABLE	1	UL2464 20#*2C+AL UV OD=5.0	BLACK(PVC JACKET)
D	OVER MOLD	2	TPU	BLACK
C	MALE SCREW NUT	1	NYLON+33%GF	BLACK
B	MALE PIN	2	BRASS	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

TITLE: M8 SERIES MALE CONN. (2PIN)  
DWN YF PART NO. 2ME3010-W02310H  
CHKD JF SCALE 2:1 UNIT: mm  
APVD Harlen SIZE: A3 SHEET: 1 OF 1 REV: A