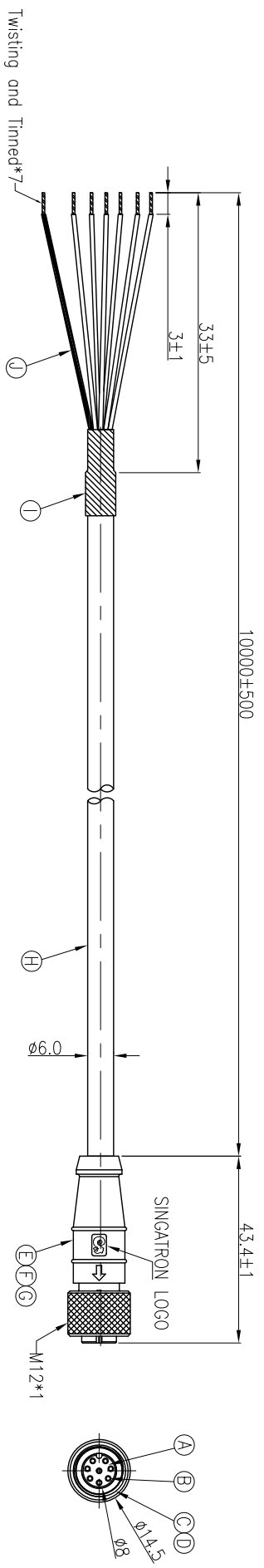
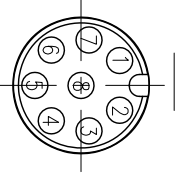


REV.	ECN NO OR DESCRIPTION	REVISED	DATE
A	PDR NO.:S121204-6B	JF	2013.04.12



CONN.  
WATERPROOF RATE: IP67

8	DRAIN	
7	GREEN	Twist
6	GREEN/WHITE	Twist
5		Twist
4	BROWN	Twist
3	BROWN/WHITE	
2	BLUE	Twist
1	BLUE/WHITE	Twist
CONN. WIRE COLOR		
PIN OUT		
CONN.		



Pin Assignments  
Front View

- NOTES:
1. WATERPROOF RATE: IP67  
IP67: IMMersed IN 1M WATER FOR 30 MINUTES
  2. CURRENT RATING: 2A/60V DC/AC
  3. SPECIFICATIONS:SEE "M12 SERIES SPECIFICATIONS".
  4. TO CONFORM TO SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.
  5. GREEN PRODUCT IDENTIFICATION LABEL ON PACKAGING: **GR-PASS**

J	HEAR SHRINK TUBE	1	Ø1.5*30mm 300V 125°	BLACK
I	HEAR SHRINK TUBE	1	Ø7.0*20mm 300V 125°	BLACK
H	CABLE	1	CAT5E FTP 24#*4P+ (Myler+D+Al/My (UV Resistant)	BLACK
G	HEAR SHRINK TUBE	7	Ø1.5*8mm 300V 125°	BLACK
F	INNER MOLD	1	TPU	BLACK
E	OVER MOLD	1	TPU	BLACK
D	O-RING	1	VITON	RED
C	SCREW NUT	1	BRASS	NICKEL PLATING 100u"
B	FEMALE PIN	8	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. 				
TITLE		M12 SERIES 180° 8PIN FEMALE CONN.		
DWN	JF	PART NO.	2MT3010-W08226H	
CHKD	Horlen	SCALE	2:1	UNIT: mm
APVD	Steve	SIZE	A3	SHEET: 1 OF 1 REV:A
<b>CUSTOMER COPY</b>				