

T/NO.			

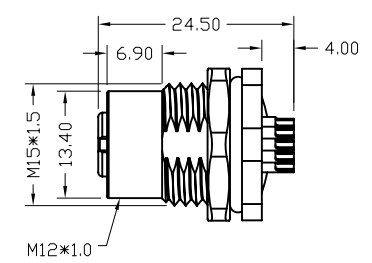
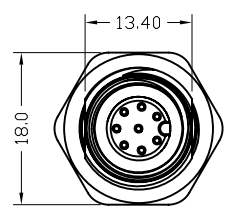
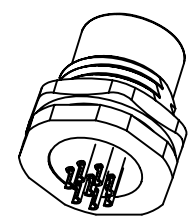
REVISIONS			
REV.	DESCRIPTION	DATE	REVISED BY
S0	CREATED DRAWING	2012/12/01	BETTER_LU

Detailed Product Description:  
 Waterproof connector rating is IP67 & IP68. Protected from dust and water during immersion, resistant to many oils and chemical etc

Electrical character  
 Rating voltage: 60V AC/DC ,  
 Insulation resistance: >100MΩ  
 Rating current : 4A  
 Contact resistance ≤10mΩ

Other Specification  
 Contact PIN: Phosphorus copper with gold plating.  
 Coupling nut/screw: Brass with nickel plating  
 Insulation plastic: PA66+GF  
 Degree of protection: IP67/ IP68  
 Operating temperature: -25°C ~ +90°C

\*ALL MATERIALS ARE RoHS COMPLIANT.



<b>Xmultiple Technologies, Inc.</b>		TITLE		PROJECTION:	
		M12 5PIN/F CONNECTOR			
DRAWN BY		DATE		UNITS:	
BETTER_LU		2012/12/01		mm	
FIRST TRIAL		DATE		SCALE:	
SAUDI_HUANG		2012/12/01		NONE	
CHECKED BY		DATE		SIZE:	
\		\		A4	
APPROVED BY		DATE		SHEET:	
\		\		1/1	
		CUSTOMER PART NUMBER		REV.:	
		N/A		N/A	
		SGN PART NUMBER		SIGNAL	
		SGN121201002		S0	
		DRAWING NUMBER		TOLERANCES UNLESS NOTED:	
		N/A			