



NOTES:

1. WATERPROOF RATE: IP67(WHEN PROPERLY MATED)
IP67: IMMERSED IN 1M WATER FOR 30 MINUTES
2. ELECTRICAL CHARACTERISTICS:
 - 2-1. RATING:125V 1.5A
 - 2-2. CONTACT RESISTANCE: 30mΩ MAX.(INITIAL)
 - 2-3. DIELECTRIC WITHSTANDING VOLTAGE: 300V AC FOR ONE MINUTE
 - 2-4. INSULATION RESISTANCE: 30MΩ MIN. MEASURED BY 300 VDC
3. OTHER GENERAL SPEC. TO REFER "R445 SERIES SPEC."
4. TO CONFORM TO SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.
5. GREEN PRODUCT IDENTIFICATION LABEL ON PACKAGING: **GR-PASS**
6. FOR PANEL THICKNESS MAX OF 3.5mm

CONN.
WATERPROOF RATE: IP67

REV.	ECN NO.	OR DESCRIPTION	REVISED	DATE
A	PDR NO.:	S110812-14A	Shown	2011.10.14
B	ECN NO.:	S130747	LLY	2013.07.23

H	LABEL	1	P/N:	41J3003-W0000F	N/A
D	PCB	1	FR-4		GREEN
C	GASKET	1	EPDM		BLACK
B	NUT	1	PPE		BLACK
A	HOUSING	1	PPE		BLACK
NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR	
UNLESS OTHERWISE SPECIFIED TOLERANCES					
Singatron Enterprise Co., Ltd. 信登企業股份有限公司					
DECIMALS:		ANGLES:			
X	: ±0.5	X	: ±2°		
X,X	: ±0.3	X,X	: ±1°		
X,XX	: ±0.2				
CUSTOMER COPY					