

DENOTES MONTH/YEAR FOR MANUFACTURING DATE PER ORDER

22-0695-02 REV A0
E-SWITCH ESW
Made in China mm/yy

LABEL INFORMATION 

NOTES:

1. ALL DIMENSIONS IN MM [INCH]
2. GENERAL TOLERANCE: X.X=±0.4
X.XX=±0.25
3. TERM. NOS. FOR REF. ONLY
4. SWITCH RATING: 15A @125VAC;
8A @250VAC.
- CONNECTOR RATING: 5A MAX; 250V
5. OPERATING TEMP.: -30°C TO +65°C
6. MATERIAL:

R1966 ROCKER:


UL FILE NUMBER: E121922
cUL FILE NUMBER: E121922
VDE FILE NUMBER: 40018253

MOLEX CONNECTOR:

UL FILE NUMBER E29179
CSA FILE NUMBER: LR19980
TUV FILE NUMBER: 72081037

7. ELECTRICAL LIFE: 10,000 CYCLES.
8. CONTACT RESISTANCE: .20 MILLI-OHMS. INITIAL.
9. DIELECTRIC STRENGTH: .1500 VAC FOR 1 MINUTE.
10. ▲ DENOTES CRITICAL PARAMETER.
11. ALL PLASTIC MATERIALS FOR THE R1966 TO BE UL94V0 RATED.


 WIRE TO BE UL VW-1 & CSA FT1 APPROVED; UL1007/1569, 300V, 105°C AWG 22 STRANDED. PVC INSULATION.


 LABEL TO BE WRAPPED AROUND ALL 4 WIRES AT POSITION SHOWN AND MUST CONTAIN THE INFORMATION LISTED.

14. PVC LABEL, ALL PRINTING TO BE BLACK, PERMANENT, LEGIBLE, AND SMUDGE PROOF.

▲ R1966ABLKBLKGSUL94V0

▲ SHRINK TUBING TO COVER SOLDER JOINTS 2 PLACES

 ▲ BLACK WIRE (2)

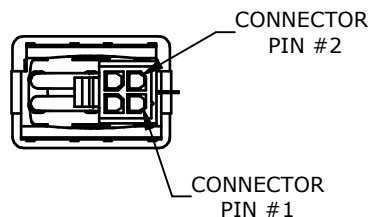
 ▲ RED WIRE (2)

69.4±5.00
[2.732±.197 in]

LABEL

10.00 MIN.
[.394 in]

▲ MOLEX RECEPTACLE (43025-400 QTY 1)
MOLEX TERMINAL (43030-0003 QTY 4)



WIRE NO.	COLOR	SWITCH PIN	CONNECTOR PIN
4	RED	1	1
3	RED	1	2
2	BLACK	1a	3
1	BLACK	1a	4

REV	PCR NO	DESCRIPTION	DATE	BY
E	21214	CORRECT SWITCH GRAPHIC ORIENTATION	8/22/13	EBP
D	20447	UPDATE LABEL SHAPE	2/1/12	BGL
C	20298	UPDATE DRAWING TITLE	11/21/11	BMA
B	20250	CHANGE NOTE : #5	11/1/11	BGL
A	20195	Release for Production	10/04/11	BMA

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TITLE R1966WIREASSYWA100170

SCALE	DATE	DR	DWG	REV
1:1	10/4/2011	rc	XM0190P	E