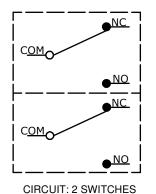


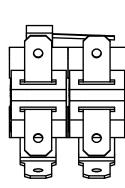
O.P. = OPERATING POINT P.T. = PRE-TRAVEL



BOTH WITH SPDT CONTACTS

(SWITCH 'B' AS SEEN ON SWITCH FUNCION TABLE) 4.57 [.180 in] 4.75 [.187 in] (TYP) -Q950070 - LS08515xxF050C1A SPECIAL -RED PLUNGER (2) (SWITCH 'A' AS SEEN ON SWITCH FUNCTION TABLE) SEE Q950070 FOR ACTUATOR ARM SPECIFICS 35.24 [1.388 in] P.T. *≡*-SWITCH O.P. 15A 125/250VAC

WHITE HOUSING (2)



NOTES:

- 1. ALL DIMENSIONS IN MM [INCH]
- 2. GENERAL TOLERANCE: X.X=± 0.4 $X.XX = \pm 0.25$

3. RATING: 15A @125/250VAC UL, CUL, VDE APPROVED

- ▲ 4. OPERATING FORCE: 55 ± 15 GRAMS 5. OPERATING TEMP: -25°C TO 85°C
 - 6. ELECTRICAL LIFE: 50,000 CYCLES MIN.
 - 7. MECHANICAL LIFE: 1,000,000 CYCLES TYP.
 - 8. INSULATION RESISTANCE: 100 MEGA-OHMS MIN.
 - 9. DIELECTRIC STRENGTH: 1500VAC 1 MINUTE (INITAL VALUE)
 - 10. CONTACT RESISTANCE: 100 MILLI -OHMS MAX.
 - 11. ▲ DENOTES CRITICAL PARAMETER.
 - 12. 2002/95/EC (ROHS) COMPLIANT.

- 13. SEE ROUTING WORK INSTRUCTIONS FOR FIXTURING / ASSEMBLY DETAILS
- 14. ADHESIVE: USE ONLY 'POWER POXY #21801' .005 OZ. PER ASSEMBLY (#Z100002).

D	18976	OPERATING FORCE, O.P., P.T. ADDED	3/30/10	BLR			
С	18653	Released For Production	10/6/09	BLR			
В	n/a	TOOLING RELEASE - DWG CHANGES	5/27/09	BLR			
REV	PCR NO	DESCRIPTION	DATE	BY			
THE INFORMATION CONTAINED IN THIS DOCUMENT IS PROPRIETARY							

TO E-SWITCH AND IS NOT TO BE COPIED OR TRANSFERRED

K	E+ SWITCH° □ LAWB							
R								
R	TITLE LS08515 SPEC. HAPP							
Y			1					
	1.5:1	3/30/2010	DR BLR	XQ0041A	REV D			

Q950069 - LS0851500F050C1A SPECIAL

(NO ACTUATOR)

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

E-Switch:

LS08515SPEC.HAPP