

SAFETY ORGANIZATIONS

THIS MODULE HAS BEEN FORMALLY RECOGNIZED, CERTIFIED OR APPROVED BY THE LISTED AGENCY. THEREFORE, ALL TEST/REQUIREMENTS SPECIFIED IN THE LATEST REVISION OF THE FOLLOWING AGENCY STANDARDS HAVE BEEN MET:

UL RECOGNIZED: UL 498
CSA CERTIFIED: CSA C22.2 No.42
VDE APPROVED: EN 60320-1

OPERATING SPECIFICATIONS

LINE CURRENT/VOLTAGE: 15 AMP, 250 VAC, UL, CSA
10 AMP, 250 VAC, VDE

LINE FREQUENCY: 50-60Hz

RELIABILITY SPECIFICATIONS:

STORAGE TEMPERATURE: -40°C TO +85°C
HUMIDITY: 21 DAYS @ 40°C 95% RH.
CURRENT OVERLOAD TEST: 6 TIMES I_r FOR 8 SECONDS

TEST SPECIFICATIONS:

L/G AND L/L I.R. @ 6000M (MIN.) 100VDC,
20°C AND 50% RH

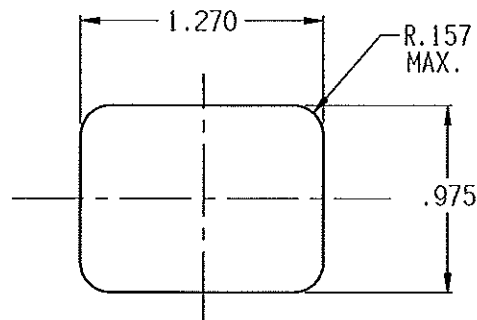
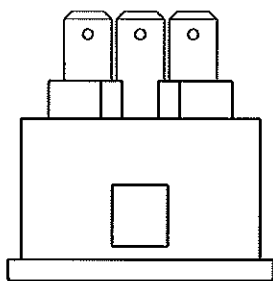
CUSTOMER DRAWING

CATALOG # 6ESRFC3

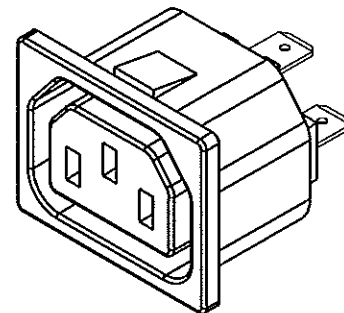
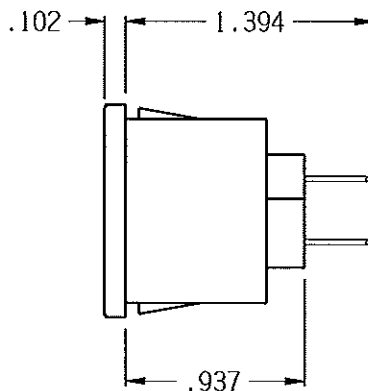
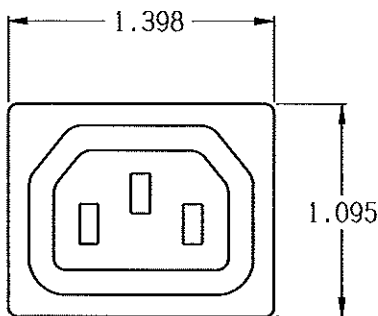
ECN#	APPRVD	DATE
10-006842	BG	31MAR10

RECOMMENDED RECEIVING INSPECTION HIPOT:

LINE TO GROUND: 1500 VAC FOR 1 MINUTE
LINE TO LINE: 1450 VDC FOR 1 MINUTE



RECOMMENDED PANEL CUTOUT
0.059±.004 THICK



50Ω - 50Ω (MINIMUM) INSERTION LOSS

FREQUENCY MHz	/	/	/	/	/	/	/	/	/	/	/	/
COMMON dB	/	/	/	/	/	/	/	/	/	/	/	/
DIFF. dB	/	/	/	/	/	/	/	/	/	/	/	/

SHEET SIZE: A

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PARTS SHALL COMPLY WITH TYCO ELECTRONICS 138-702 SPECIFICATION FOR HAZARDOUS SUBSTANCES

UNLESS OTHERWISE SPECIFIED
TOLERANCE TO BE ±0.025
MATERIAL & FINISH: AS SUPPLIED

NOTES:

6ESRFC3-B.cxd



Tyco Electronics

CORPORATE PRODUCTS, 620 S. BUTTERFIELD RD., HUNDELSIN IL 60060

CUSTOMER DRAWING

TYCO ELECTRONICS PART NO. 1609133-2

SCALE:	DATE:	DRAWING NUMBER:	REV.
1:1	17FEB10	6ESRFC3	B
REV. BY:	DATE:		
LJO	/		