

PRODUCT NUMBER NOTE 4	PLATING
221-F	O B S O L E T E
221-FLF	150 μ INCH MIN. 100% MATTE TIN

NOTES:

- ①. SPACER MATERIAL: PPA 45% GLASS REINFORCED, COLOR: BLACK,
FLAME RETARDANT PER UL 94V-0.

TERMINAL MATERIAL: C72500

2. COMPLIANT PRESS-FIT PINS - FOUR

INSERTION FORCE: 90 lbs TYPICAL (240 MAX)

RETENTION FORCE: 35 lbs TYPICAL (10 lbs MIN) AT TAB

PLATED THROUGH HOLE SIZE: .039 - .044

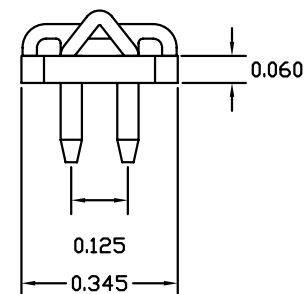
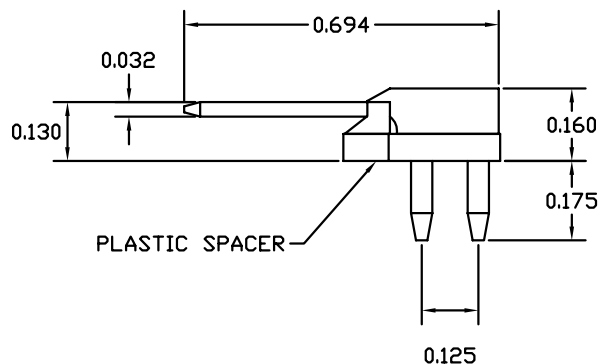
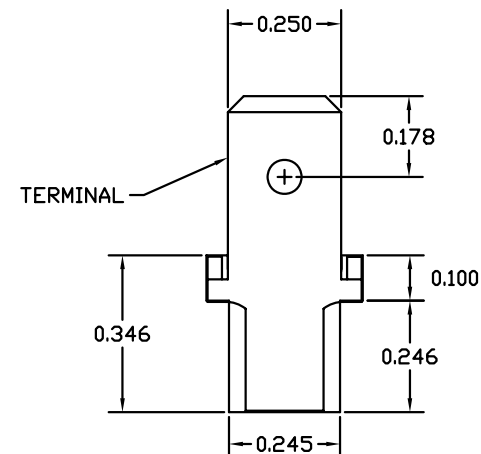
(.0465 DRILL RECOMMENDED)

FOR USE WITH NEMA STANDARD 1/4" POWER RECEPTACLE

CURRENT RATING: 10 AMPS @10° C TEMPERATURE RISE.

3. THE HOUSING WILL WITHSTAND EXPOSURE TO 255°C
BOARD PEAK TEMPERATURE FOR 40 SECONDS IN A
CONVECTION, INFRA-RED OR VAPOR PHASE OVEN.

- ④. ADD AN "LF" SUFFIX TO PART NUMBER FOR PRODUCT
THAT MEETS EUROPEAN UNION DIRECTIVES AND OTHER
COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008.



mat'l. code SEE NOTE 1				surface	tolerance	projection	product family
ltr	ec'n no	dr	date	tolerances unless otherwise specified			FASTECH
A	V91019	LSS	1999-04-28	angles	linear	INCH	title
B	V20114	CGD	2002-01-18		.XXX ±.003	scale 1:1	221-F POWER TERMINAL
C	V06-0365	HTB	2006-06-06				
D	V06-1031	HTB	2006-10-23	dr	R. CONRAD	1999-04-28	dwg no
E	V06-1196	HTB	2007-01-19	engr	R. CONRAD	1999-04-28	sheet 1 of 1
				chr	R. CONRAD	1999-04-28	size
				appd	R. CONRAD	1999-04-28	A3
sheet	revision	E					type
index	sheet	1					Product Customer Drawing