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LOC

DIST

REVISIONS

GP

00

P

LTR

DESCRIPTION

DATE

DWN

APVD

D

REVISED PER ECO-14-011808

09AUG2014

AP

SB

RAISED CAVITY
IDENTIFICATION

10°

.276

.661 MIN

.108 TYP

.324
MIN

.112

Ø.120
TYP

.984

MATING FACE

1.228 MAX

FRONT SHELL

.238
.229

.030±.010

.050±.020

REAR SHELL

TYCO, PART NO
& DATE CODE
MARKED IN AREA
INDICATED ON FAR SIDEA
+.030
-.015

.108±.010 TYP

.769 MAX

2X Ø.120

.984

.108 TYP

.276

.112

POSITION 1

(.054)

9X Ø.047

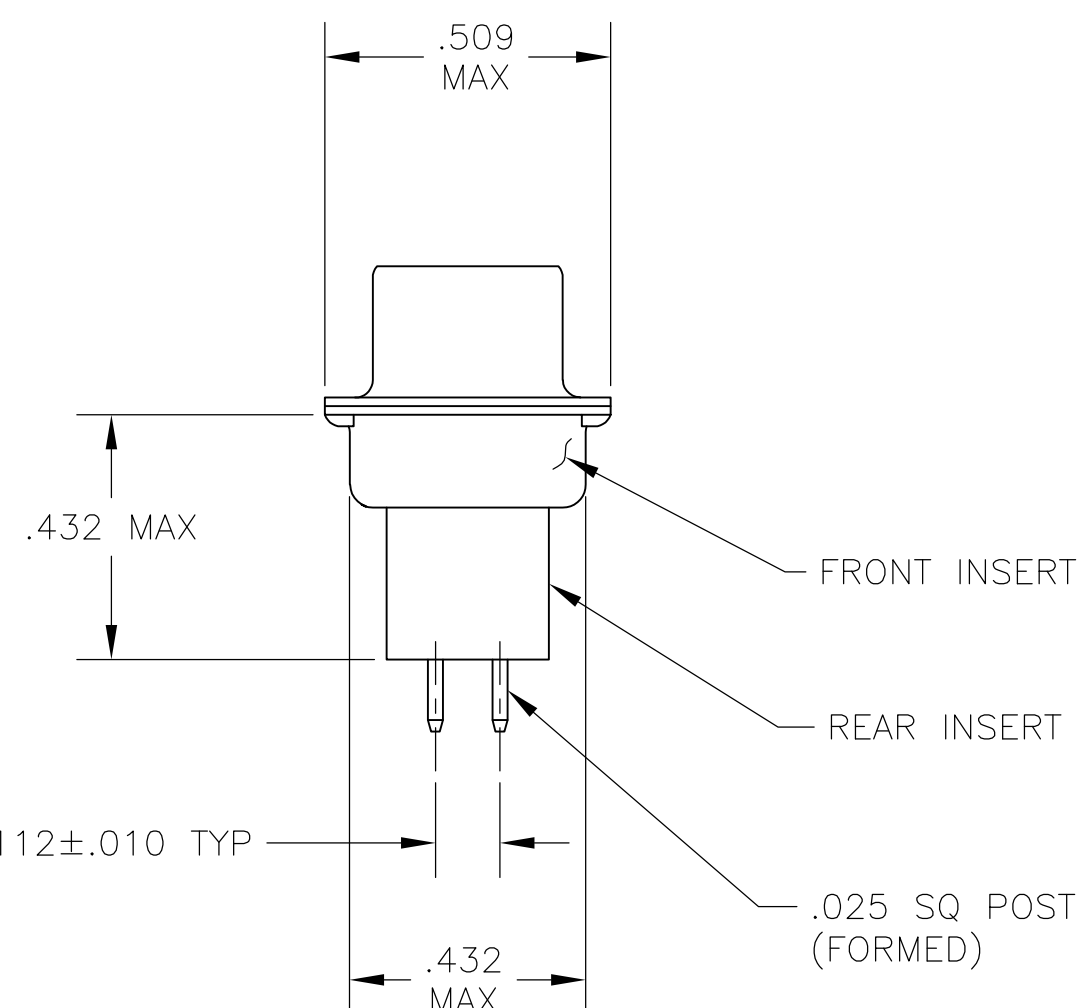
PC BOARD MOUNTING DIMENSIONS

1

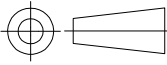
MOLDED PARTS: GLASS-FILLED PBT OR GLASS-FILLED NYLON, UL94V-0 RATED.
COLOR: BLACK
SHELLS: CARBON STEEL
CONTACTS: BRASS

2

SHELLS: .000200 MIN ZINC WITH YELLOW CHROMATE COATING.
CONTACTS: GOLD PLATED FOR LENGTH OF .150 MIN FROM MATING END,
.000030 MIN GOLD IN MATED AREA,
.000100 MIN TIN ON SOLDER END, BOTH OVER
.000050 MIN NICKEL.
OR
GOLD FLASH OVER PALLADIUM-NICKEL PLATED FOR LENGTH OF
.150 MIN FROM MATING END,
.000030 MIN TOTAL IN MATED AREA,
.000100 MIN TIN ON SOLDER END, BOTH OVER
.000050 MIN NICKEL.



.188	5205733-7
.125	5205733-1
A	PART NO

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN B. LATTUCA	02SEPT05	 TE Connectivity	
DIMENSIONS: INCHES		CHK S. BOLASH	02SEPT05		
		APVD M. WALMSLEY	02SEPT05	NAME PLUG ASSEMBLY, SIZE 1, 9 POSN, VERTICAL AMPLIMITE HDP	
		PRODUCT SPEC 108-40025			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPLICATION SPEC 114-40013		SIZE A2	CAGE CODE 00779
MATERIAL 1		WEIGHT -		DRAWING NO C=5205733	RESTRICTED TO -
FINISH 2		CUSTOMER DRAWING		SCALE NTS	SHEET 1 of 1
				REV D	