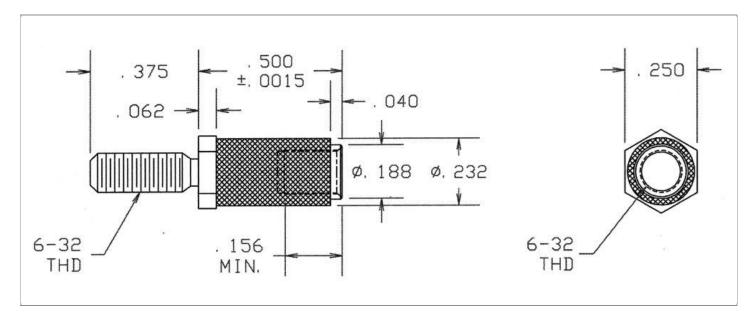
DRAWING NUMBER:	1170-04-XXXX			
PRODUCT GROUP:	TERMINALS			
SUB-GROUP:	COMMERCIAL INSULATED TERMINALS			
DESCRIPTION:	DIALLYL PHTHALATE INSULATED TERMINAL WITH THREADED TOP			





OVERALL LENGTH	PIN DIAMETER	FEED THRU COMBINATION	BOARD / PANEL MOUNTING METHOD
0.875"	N/A	N/A	THREAD MOUNT (6-32 NUT)
SHANK LENGTH (L)	BOARD / PANEL THICKNESS	MOUNTING HOLE SIZE	DRILL SIZE
N/A	UP TO 1/4"	0.144" ± 0.002	#27

PART NO. STRUCTURE:

1170	- 04	-	XX	XX
PART SERIES	DIMENSION		FINISH	INSULATION COLOR

MATERIAL OPTIONS:

1170-04-XXXX

COMPONENT	MATERIAL	MATERIAL AND SPECIFICATION	
TERMINAL	BRASS	BRASS PER ASTM B16, ALLOY C36000, 1/2 HARD	
BASE/METAL SLEEVE	BRASS	BRASS PER ASTM B16, ALLOY C36000, 1/2 HARD	
INSULATION* DIALLYL PHTHALATE		MOLDED DIALLYL PHTHALATE, TYPE SDG-F PER ASTM D5948	
NUT N/A		N/A	
WASHER	N/A	N/A	

^{*}For Insulation color, please see INSULATION COLOR OPTIONS on Page 2

FINISH - PLATING OPTIONS:

1170-04-XXXX

FINISH CODE	COMPONENT	FINISH	FINISH AND SPECIFICATION		
	TERMINAL	ZINC	0.000100"MIN. ZINC WITH YELLOW TRIVALENT CHROMATE PER ASTM B633		
075	BASE/METAL SLEEVE	ZINC	0.000100"MIN. ZINC WITH YELLOW TRIVALENT CHROMATE PER ASTM B633		
075	NUT	N/A	N/A		
	WASHER	N/A	N/A		

INSULATION COLOR OPTIONS:

1170-04-XX

INSULATION COLOR	BLACK	BLUE	BROWN	GRAY	GREEN	ORANGE	RED	VIOLET	WHITE	YELLOW
COLOR CODE NO.	10	16	11	18	15	13	12	17	19	14

TOLERANCES:*

DECIMAL	FRACTIONAL	ANGULAR	DRAWING ORIGINATION DATE	LAST MODIFICATION DATE
± 0.005	± 1/64	N/A	6/20/1996	3/1/2017

^{*}All dimensions are in inches.

RoHS COMPLIANCE:

1170-04-075XX

PART NUMBER	Rohs Compliant
1170-04-07510	YES
1170-04-07511	YES
1170-04-07512	YES
1170-04-07513	YES
1170-04-07514	YES
1170-04-07515	YES
1170-04-07516	YES
1170-04-07517	YES
1170-04-07518	YES
1170-04-07519	YES

TOOLING:

INSTALLATION TOOL: ARBOR PRESS	INSTALLATION TOOL: ANVIL (ARBOR PRESS OPERATED)	INSTALLATION TOOL: PRESS-FIT / ROLL SWAGE / RIVET PUNCH (ARBOR PRESS OPERATED)	INSTALLATION TOOL: PRESS-FIT (HAND OPERATED)		
N/A	N/A	N/A	N/A		

DESCRIPTION: DIALLYL PHTHALATE INSULATED TERMINAL WITH THREADED TOP

DRAWING NUMBER: 1170-04-XXXX

NOTES:

DATASHEET NOTES

MATERIAL AND FINISH FOR THREADED HEX BASE AND TOP MOUNTS ARE THE SAME. NUT AND WASHER ARE NOT INCLUDED.

INSTRUCTION NOTES

N/A