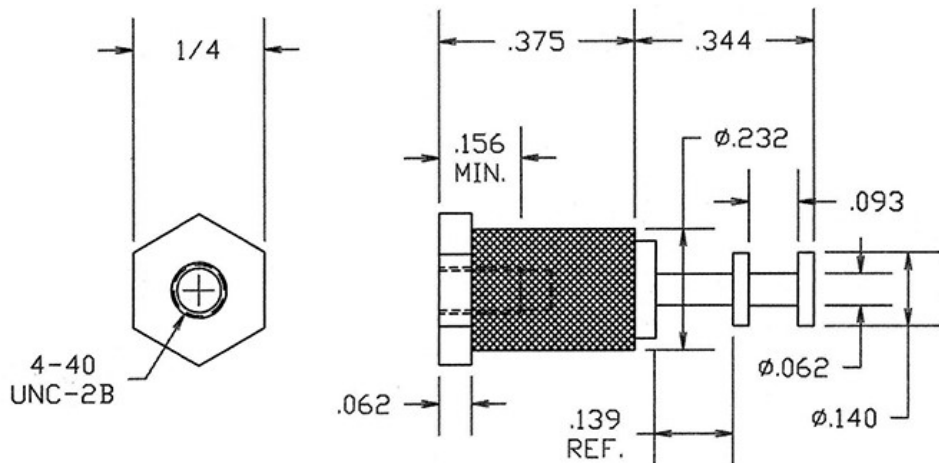


DRAWING NUMBER:	1127-04-XXXX
PRODUCT GROUP:	TERMINALS
SUB-GROUP:	COMMERCIAL INSULATED TERMINALS
DESCRIPTION:	DIALLYL PHTHALATE INSULATED DOUBLE TURRET TERMINAL



OVERALL LENGTH	PIN DIAMETER	FEED THRU COMBINATION	BOARD / PANEL MOUNTING METHOD
0.719"	N/A	N/A	THREAD MOUNT (4-40 SCREW)
SHANK LENGTH (L)	BOARD / PANEL THICKNESS	MOUNTING HOLE SIZE	DRILL SIZE
N/A	N/A	CLEARANCE FOR #4 SCREW	#31

PART NO. STRUCTURE:

1127	-	04	-	XX	XX
PART SERIES		DIMENSION		FINISH	INSULATION COLOR

MATERIAL OPTIONS:

1127-04-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 3

FINISH - PLATING OPTIONS:

1127-04-XXXX

FINISH CODE	COMPONENT	FINISH	FINISH AND SPECIFICATION
01	TERMINAL	SILVER	0.000300"MIN. SILVER PER ASTM B700, TYPE 2, GRADE D WITH A NON-CHROMATE PRESERVATIVE TREATMENT
	BASE/METAL SLEEVE	ELECTRO-TIN	0.000100"MIN. ELECTRO-TIN PER ASTM B545 OVER 0.000050"MIN. NICKEL PER SAE-AMS-QQ-N-290
	NUT	N/A	N/A
	WASHER	N/A	N/A
03	TERMINAL	GOLD	0.000010"MIN. GOLD PER ASTM B488, TYPE II, CODE C OVER 0.000100"MIN. NICKEL PER SAE-AMS-QQ-N-290
	BASE/METAL SLEEVE	ELECTRO-TIN	0.000100"MIN. ELECTRO-TIN PER ASTM B545 OVER 0.000050"MIN. NICKEL PER SAE-AMS-QQ-N-290
	NUT	N/A	N/A
	WASHER	N/A	N/A
04	TERMINAL	ELECTRO-TIN	0.000300"MIN. ELECTRO-TIN PER ASTM B545 OVER 0.000100"MIN. NICKEL PER SAE-AMS-QQ-N-290
	BASE/METAL SLEEVE	ELECTRO-TIN	0.000100"MIN. ELECTRO-TIN PER ASTM B545 OVER 0.000050"MIN. NICKEL PER SAE-AMS-QQ-N-290
	NUT	N/A	N/A
	WASHER	N/A	N/A
044	TERMINAL	BRIGHT ELECTRO-TIN	0.000300"MIN. BRIGHT ELECTRO-TIN PER ASTM B545 OVER 0.000100"MIN. NICKEL PER SAE-AMS-QQ-N-290
	BASE/METAL SLEEVE	ELECTRO-TIN	0.000100"MIN. ELECTRO-TIN PER ASTM B545 OVER 0.000050"MIN. NICKEL PER SAE-AMS-QQ-N-290
	NUT	N/A	N/A
	WASHER	N/A	N/A
05	TERMINAL	ELECTRO-SOLDER	0.000300"MIN. ELECTRO-SOLDER PER SAE-AMS-P-81728 OVER 0.000100"MIN. COPPER PER SAE-AMS-2418
	BASE/METAL SLEEVE	ELECTRO-SOLDER	0.000100"MIN. ELECTRO-SOLDER PER SAE-AMS-P-81728 OVER 0.000050"MIN. NICKEL PER SAE-AMS-QQ-N-290
	NUT	N/A	N/A
	WASHER	N/A	N/A
088	TERMINAL	BRIGHT TIN-LEAD	0.000300"MIN. BRIGHT TIN-LEAD (Sn93%-Pb7%) PER ASTM B545 OVER 0.000100"MIN. COPPER PER SAE-AMS-2418
	BASE/METAL SLEEVE	BRIGHT TIN-LEAD	0.000100"MIN. BRIGHT TIN-LEAD (Sn93%-Pb7%) PER ASTM B545 OVER 0.000050"MIN. NICKEL PER SAE-AMS-QQ-N-290
	NUT	N/A	N/A
	WASHER	N/A	N/A

INSULATION COLOR OPTIONS:

1127-04-XX **XX**

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

TOLERANCES:*

DECIMAL	FRACTIONAL	ANGULAR	DRAWING ORIGATION DATE	LAST MODIFICATION DATE
± 0.010	± 1/64	± 5 °	4/19/1996	3/1/2017

*All dimensions are in inches.

RoHS COMPLIANCE:

1127-04-01XX

PART NUMBER	RoHS COMPLIANT
1127-04-0110	YES
1127-04-0111	YES
1127-04-0112	YES
1127-04-0113	YES
1127-04-0114	YES
1127-04-0115	YES
1127-04-0116	YES
1127-04-0117	YES
1127-04-0118	YES
1127-04-0119	YES

1127-04-03XX

PART NUMBER	RoHS COMPLIANT
1127-04-0310	YES
1127-04-0311	YES
1127-04-0312	YES
1127-04-0313	YES
1127-04-0314	YES
1127-04-0315	YES
1127-04-0316	YES
1127-04-0317	YES
1127-04-0318	YES
1127-04-0319	YES

1127-04-04XX

PART NUMBER	RoHS COMPLIANT
1127-04-0410	YES
1127-04-0411	YES
1127-04-0412	YES
1127-04-0413	YES
1127-04-0414	YES
1127-04-0415	YES
1127-04-0416	YES
1127-04-0417	YES
1127-04-0418	YES
1127-04-0419	YES

1127-04-044XX

PART NUMBER	RoHS COMPLIANT
1127-04-04410	YES
1127-04-04411	YES
1127-04-04412	YES
1127-04-04413	YES
1127-04-04414	YES
1127-04-04415	YES
1127-04-04416	YES
1127-04-04417	YES
1127-04-04418	YES
1127-04-04419	YES

1127-04-05XX

PART NUMBER	RoHS COMPLIANT
1127-04-0510	NO
1127-04-0511	NO
1127-04-0512	NO
1127-04-0513	NO
1127-04-0514	NO
1127-04-0515	NO
1127-04-0516	NO
1127-04-0517	NO
1127-04-0518	NO
1127-04-0519	NO

1127-04-088XX

PART NUMBER	RoHS COMPLIANT
1127-04-08810	NO
1127-04-08811	NO
1127-04-08812	NO
1127-04-08813	NO
1127-04-08814	NO
1127-04-08815	NO
1127-04-08816	NO
1127-04-08817	NO
1127-04-08818	NO
1127-04-08819	NO

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

NOTES:

DATASHEET NOTES
SCREW IS NOT INCLUDED.
INSTRUCTION NOTES
N/A