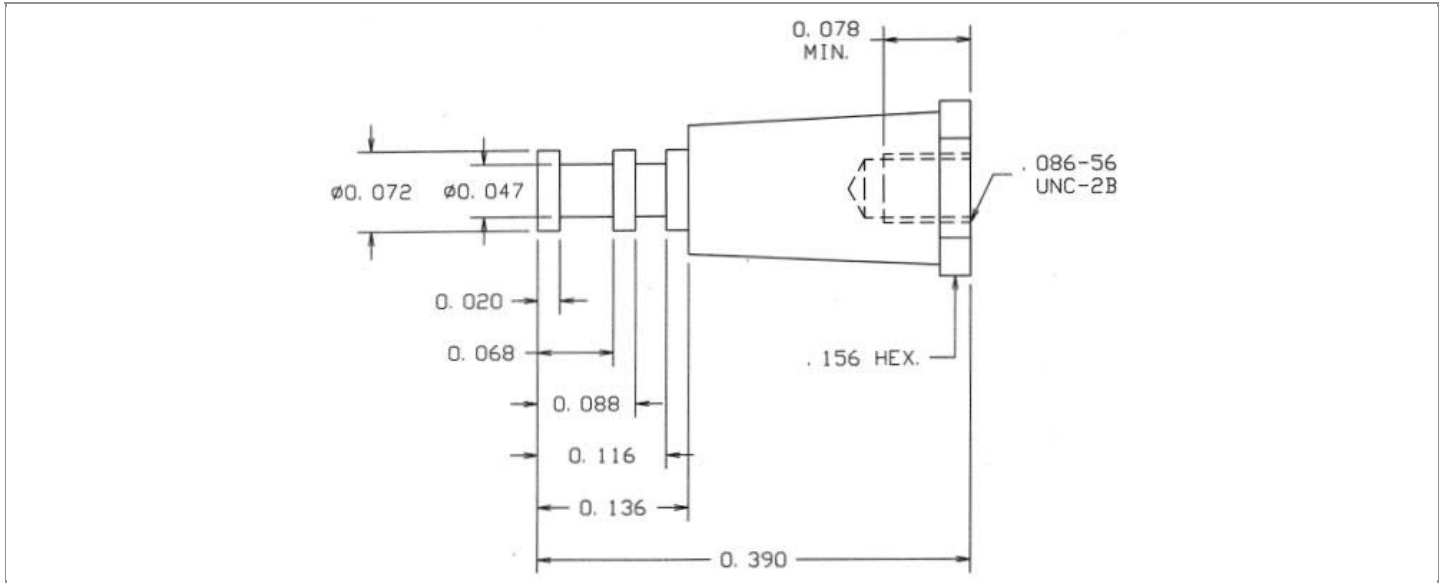


<b>DRAWING NUMBER:</b>	<b>1127-06M-XXXX</b>
<b>PRODUCT GROUP:</b>	TERMINALS
<b>SUB-GROUP:</b>	MILITARY INSULATED TERMINALS
<b>DESCRIPTION:</b>	DIALLYL PHTHALATE INSULATED DOUBLE TURRET TERMINAL



PIN DIAMETER	OVERALL LENGTH	MOUNTING ORIENTATION	BOARD / PANEL MOUNTING METHOD
N/A	0.390"	VERTICAL	THREAD MOUNT (2-56 SCREW)
BOARD / PANEL THICKNESS	MOUNTING HOLE SIZE	DRILL SIZE	FEED THRU COMBINATION
N/A	CLEARANCE FOR SCREW #2	3/32"	N/A

**PART NO. STRUCTURE:\***

<b>1127</b>	-	<b>06M</b>	-	<b>XX</b>	<b>XX</b>
<small>PART SERIES</small>		<small>DIMENSION</small>		<small>FINISH</small>	<small>INSULATION COLOR</small>

\*If applicable, "Z" at the end of a PART NO. STRUCTURE indicates TERMINAL MATERIAL TYPE.

**MATERIAL OPTIONS:**

**1127-06M-XXXX**

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

\*For Insulation color, please see INSULATION COLOR OPTIONS on Page 2

FINISH - PLATING OPTIONS:

1127-06M-XXXX

FINISH CODE	COMPONENT	FINISH	FINISH AND SPECIFICATION
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 0.000100"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 0.000100"MIN. NICKEL PER SAE-AMS-QQ-N-290
	NUT	N/A	N/A
	WASHER	N/A	N/A
095	TERMINAL	HOT SOLDER DIP	0.000100"MIN. HOT SOLDER DIP USING Sn60 PER IPC-J-STD-006 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 0.000100"MIN. NICKEL PER SAE-AMS-QQ-N-290
	NUT	N/A	N/A
	WASHER	N/A	N/A

INSULATION COLOR OPTIONS:

1127-06M-XXXX

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 ORIGATION DATE	LAST MODIFICATION DATE
± 0.015	N/A	N/A	7/10/1996	3/1/2017

\*All dimensions are in inches.

RoHS COMPLIANCE:

1127-06M-05XX

PART NUMBER	RoHS COMPLIANT
1127-06M-0510	NO
1127-06M-0511	NO
1127-06M-0512	NO
1127-06M-0513	NO
1127-06M-0514	NO
1127-06M-0515	NO
1127-06M-0516	NO
1127-06M-0517	NO
1127-06M-0518	NO
1127-06M-0519	NO

1127-06M-088XX

PART NUMBER	RoHS COMPLIANT
1127-06M-08810	NO
1127-06M-08811	NO
1127-06M-08812	NO
1127-06M-08813	NO
1127-06M-08814	NO
1127-06M-08815	NO
1127-06M-08816	NO
1127-06M-08817	NO
1127-06M-08818	NO
1127-06M-08819	NO

1127-06M-095XX

PART NUMBER	RoHS COMPLIANT
1127-06M-09510	NO
1127-06M-09511	NO
1127-06M-09512	NO
1127-06M-09513	NO
1127-06M-09514	NO
1127-06M-09515	NO
1127-06M-09516	NO
1127-06M-09517	NO
1127-06M-09518	NO
1127-06M-09519	NO

MILITARY REFERENCE SPECIFICATIONS:

1127-06M-05XX

PART NUMBER	MIL SPECIFICATION	MIL PART NUMBER	COMMERCIAL ITEM DESCRIPTION (CID) SPECIFICATION	CID PART NUMBER
1127-06M-0510	MIL-T-55155/20	M55155/200H03 (SE200D03S)	A-A-59126/20	AA59126/200H03
1127-06M-0511	MIL-T-55155/20	M55155/201H03 (SE201D03S)	A-A-59126/20	AA59126/201H03
1127-06M-0512	MIL-T-55155/20	M55155/202H03 (SE202D03S)	A-A-59126/20	AA59126/202H03
1127-06M-0513	MIL-T-55155/20	M55155/203H03 (SE203D03S)	A-A-59126/20	AA59126/203H03
1127-06M-0514	MIL-T-55155/20	M55155/204H03 (SE204D03S)	A-A-59126/20	AA59126/204H03
1127-06M-0515	MIL-T-55155/20	M55155/205H03 (SE205D03S)	A-A-59126/20	AA59126/205H03
1127-06M-0516	MIL-T-55155/20	M55155/206H03 (SE206D03S)	A-A-59126/20	AA59126/206H03
1127-06M-0517	MIL-T-55155/20	M55155/207H03 (SE207D03S)	A-A-59126/20	AA59126/207H03
1127-06M-0518	MIL-T-55155/20	M55155/208H03 (SE208D03S)	A-A-59126/20	AA59126/208H03
1127-06M-0519	MIL-T-55155/20	M55155/209H03 (SE209D03S)	A-A-59126/20	AA59126/209H03

1127-06M-088XX

PART NUMBER	MIL SPECIFICATION	MIL PART NUMBER	COMMERCIAL ITEM DESCRIPTION (CID) SPECIFICATION	CID PART NUMBER
1127-06M-08810	MIL-T-55155/20	M55155/200J03	A-A-59126/20	AA59126/200J03 (AA59126/20003)
1127-06M-08811	MIL-T-55155/20	M55155/201J03	A-A-59126/20	AA59126/201J03 (AA59126/20103)
1127-06M-08812	MIL-T-55155/20	M55155/202J03	A-A-59126/20	AA59126/202J03 (AA59126/20203)
1127-06M-08813	MIL-T-55155/20	M55155/203J03	A-A-59126/20	AA59126/203J03 (AA59126/20303)
1127-06M-08814	MIL-T-55155/20	M55155/204J03	A-A-59126/20	AA59126/204J03 (AA59126/20403)

Continued on next page...

MILITARY REFERENCE SPECIFICATIONS CONTINUED:

1127-06M-088XX

PART NUMBER	MIL SPECIFICATION	MIL PART NUMBER	COMMERCIAL ITEM DESCRIPTION (CID) SPECIFICATION	CID PART NUMBER
1127-06M-08815	MIL-T-55155/20	M55155/205J03	A-A-59126/20	AA59126/205J03 (AA59126/20503)
1127-06M-08816	MIL-T-55155/20	M55155/206J03	A-A-59126/20	AA59126/206J03 (AA59126/20603)
1127-06M-08817	MIL-T-55155/20	M55155/207J03	A-A-59126/20	AA59126/207J03 (AA59126/20703)
1127-06M-08818	MIL-T-55155/20	M55155/208J03	A-A-59126/20	AA59126/208J03 (AA59126/20803)
1127-06M-08819	MIL-T-55155/20	M55155/209J03	A-A-59126/20	AA59126/209J03 (AA59126/20903)

1127-06M-095XX

PART NUMBER	MIL SPECIFICATION	MIL PART NUMBER	COMMERCIAL ITEM DESCRIPTION (CID) SPECIFICATION	CID PART NUMBER
1127-06M-09510	MIL-T-55155/20	M55155/200I03	A-A-59126/20	AA59126/200I03
1127-06M-09511	MIL-T-55155/20	M55155/201I03	A-A-59126/20	AA59126/201I03
1127-06M-09512	MIL-T-55155/20	M55155/202I03	A-A-59126/20	AA59126/202I03
1127-06M-09513	MIL-T-55155/20	M55155/203I03	A-A-59126/20	AA59126/203I03
1127-06M-09514	MIL-T-55155/20	M55155/204I03	A-A-59126/20	AA59126/204I03
1127-06M-09515	MIL-T-55155/20	M55155/205I03	A-A-59126/20	AA59126/205I03
1127-06M-09516	MIL-T-55155/20	M55155/206I03	A-A-59126/20	AA59126/206I03
1127-06M-09517	MIL-T-55155/20	M55155/207I03	A-A-59126/20	AA59126/207I03
1127-06M-09518	MIL-T-55155/20	M55155/208I03	A-A-59126/20	AA59126/208I03
1127-06M-09519	MIL-T-55155/20	M55155/209I03	A-A-59126/20	AA59126/209I03

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:

<b>DATASHEET NOTES</b>
SCREW IS NOT INCLUDED.
<b>INSTRUCTION NOTES</b>
N/A