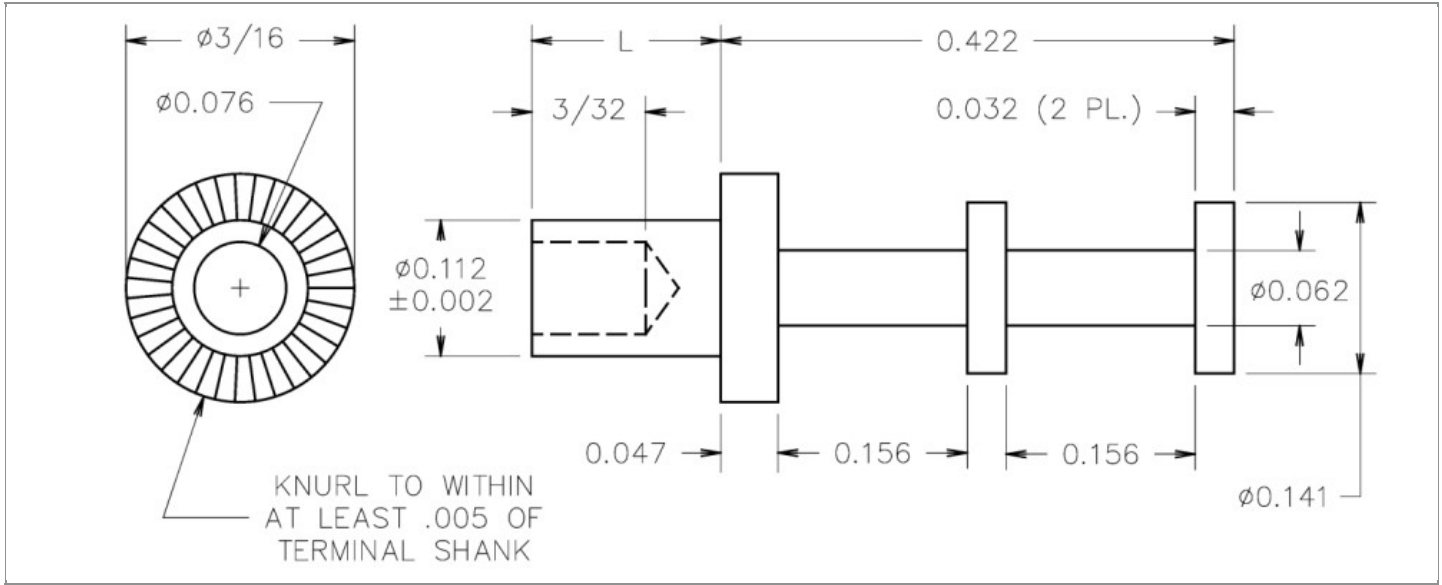


<b>DRAWING NUMBER:</b>	<b>10-236-X-XX</b>
<b>PRODUCT GROUP:</b>	TERMINALS
<b>SUB-GROUP:</b>	COMMERCIAL NON-INSULATED TERMINALS
<b>DESCRIPTION:</b>	NON-INSULATED DOUBLE TURRET TERMINAL



BOARD / PANEL MOUNTING METHOD	MOUNTING HOLE SIZE	DRILL SIZE	FEED THRU COMBINATION
SWAGE MOUNT	0.116" ± 0.002	#32	N/A

**PART NO. STRUCTURE:**

10-236	-	X	-	XX
PART SERIES		DIMENSION		FINISH

**MATERIAL OPTIONS:**

10-236-X-XX

COMPONENT	MATERIAL	MATERIAL AND SPECIFICATION
TERMINAL	BRASS	BRASS PER ASTM B16, ALLOY C36000, 1/2 HARD

**DIMENSION OPTIONS:**

10-236-X-XX

DIMENSION	A	D	PIN DIAMETER	OVERALL LENGTH	SHANK LENGTH (L)	BOARD/PANEL THICKNESS
3A	N/A	N/A	N/A	0.556"	0.136"	3/32"
3	N/A	N/A	N/A	0.545"	0.125"	3/32"
4	N/A	N/A	N/A	0.578"	0.156"	1/8"
5	N/A	N/A	N/A	0.608"	0.188"	5/32"

FINISH - PLATING OPTIONS:

10-236-X-XX

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
03	TERMINAL	GOLD	0.000010"MIN. GOLD PER ASTM B488, TYPE II, CODE C OVER 0.000050"MIN. NICKEL PER SAE-AMS-QQ-N-290
035	TERMINAL	GOLD	0.000050"MIN. GOLD PER ASTM B488, TYPE II, CODE C OVER 0.000050"MIN. NICKEL PER SAE-AMS-QQ-N-290
04	TERMINAL	ELECTRO-TIN	0.000300"MIN. ELECTRO-TIN PER ASTM B545 OVER 0.000100"MIN. COPPER PER SAE-AMS-2418
044	TERMINAL	BRIGHT ELECTRO-TIN	0.000300"MIN. BRIGHT ELECTRO-TIN PER ASTM B545 OVER 0.000100"MIN. COPPER PER SAE-AMS-2418
05	TERMINAL	ELECTRO-SOLDER	0.000300"MIN. ELECTRO-SOLDER PER SAE-AMS-P-81728 OVER 0.000100"MIN. COPPER PER SAE-AMS-2418
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

TOLERANCES:\*

DECIMAL	FRACTIONAL	ANGULAR	DRAWING ORIGATION DATE	LAST MODIFICATION DATE
± 0.005	± 1/64	± 5 °	8/4/2001	3/1/2017

\*All dimensions are in inches.

RoHS COMPLIANCE:

10-236-3A-XX

PART NUMBER	RoHS COMPLIANT
10-236-3A-01	YES
10-236-3A-03	YES
10-236-3A-035	YES
10-236-3A-04	YES
10-236-3A-044	YES
10-236-3A-05	NO
10-236-3A-088	NO

10-236-3-XX

PART NUMBER	RoHS COMPLIANT
10-236-3-01	YES
10-236-3-03	YES
10-236-3-035	YES
10-236-3-04	YES
10-236-3-044	YES
10-236-3-05	NO
10-236-3-088	NO

10-236-4-XX

PART NUMBER	RoHS COMPLIANT
10-236-4-01	YES
10-236-4-03	YES
10-236-4-035	YES
10-236-4-04	YES
10-236-4-044	YES
10-236-4-05	NO
10-236-4-088	NO

Continued on next page...

RoHS COMPLIANCE CONTINUED:

10-236-5-XX

PART NUMBER	RoHS COMPLIANT
10-236-5-01	YES
10-236-5-03	YES
10-236-5-035	YES
10-236-5-04	YES
10-236-5-044	YES
10-236-5-05	NO
10-236-5-088	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: FLARE SWAGE PUNCH (ARBOR PRESS OPERATED)
TM1	TA188-141-47	TP114-76	TFLP90-200

NOTES:

DATASHEET NOTES
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N/A

INSTRUCTION NOTES
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SEE GENERAL SWAGING INSTALLATION INSTRUCTION ON CONCORD ELECTRONICS' WEBSITE [WWW.CONCORD-ELECTRONICS.COM](http://WWW.CONCORD-ELECTRONICS.COM).