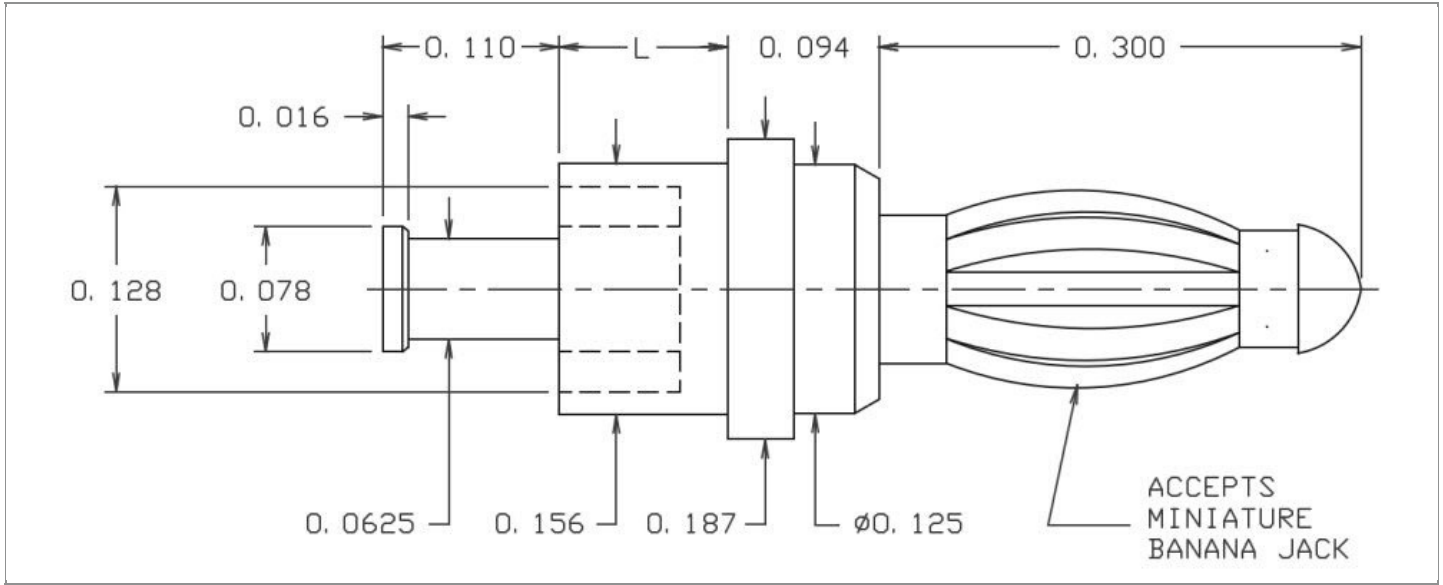


<b>DRAWING NUMBER:</b>	<b>01-2252-X-XX</b>
<b>PRODUCT GROUP:</b>	BANANA PLUGS, JACKS AND PHONE TIPS
<b>SUB-GROUP:</b>	NON-INSULATED BANANA PLUGS
<b>DESCRIPTION:</b>	NON-INSULATED MINIATURE BANANA PLUG



ACCEPTS PIN / PLUG / JACK SIZE	BOARD / PANEL MOUNTING METHOD	MOUNTING HOLE SIZE	DRILL SIZE
MINIATURE BANANA JACK	SWAGE MOUNT	0.161" $\pm$ 0.001	#20

## PART NO. STRUCTURE:

<b>01-2252</b>	-	<b>2</b>	-	<b>XX</b>
PART SERIES		DIMENSION		FINISH

## MATERIAL OPTIONS:

**01-2252-2-XX**

COMPONENT	MATERIAL	MATERIAL AND SPECIFICATION
BODY	BRASS	BRASS PER ASTM B16, ALLOY C36000, 1/2 HARD
SPRING (CAGE)	BERYLLIUM COPPER	BERYLLIUM COPPER PER ASTM B194, ALLOY C17200
NUT	N/A	N/A
SCREW	N/A	N/A
STUD	N/A	N/A
LUG	N/A	N/A

DIMENSION OPTIONS:

01-2252-2-XX

DIMENSION	SHANK LENGTH (L)	BOARD/PANEL THICKNESS
2	0.105"	1/16"

FINISH - PLATING OPTIONS:

01-2252-2-XX

FINISH CODE	COMPONENT	FINISH	FINISH AND SPECIFICATION
01	BODY	SILVER	0.000100"MIN. SILVER PER ASTM B700, TYPE 2, GRADE D WITH A NON-CHROMATE PRESERVATIVE TREATMENT
	SPRING (CAGE)	SILVER	0.000300"MIN. SILVER PER ASTM B700, TYPE 2, GRADE D WITH A NON-CHROMATE PRESERVATIVE TREATMENT
	NUT	N/A	N/A
	SCREW	N/A	N/A
	STUD	N/A	N/A
	LUG	N/A	N/A
02	BODY	NICKEL	0.000100"MIN. NICKEL PER SAE-AMS-QQ-N-290
	SPRING (CAGE)	NICKEL	0.000200"MIN. NICKEL PER SAE-AMS-QQ-N-290
	NUT	N/A	N/A
	SCREW	N/A	N/A
	STUD	N/A	N/A
	LUG	N/A	N/A
03	BODY	GOLD	GOLD FLASH PER ASTM B488, TYPE II, CODE C
	SPRING (CAGE)	GOLD	0.000010"MIN. GOLD PER ASTM B488, TYPE II, CODE C
	NUT	N/A	N/A
	SCREW	N/A	N/A
	STUD	N/A	N/A
	LUG	N/A	N/A

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FINISH - PLATING OPTIONS CONTINUED:

01-2252-2-**XX**

FINISH CODE	COMPONENT	FINISH	FINISH AND SPECIFICATION
044	BODY	BRIGHT ELECTRO-TIN	0.000200"MIN. BRIGHT ELECTRO-TIN PER ASTM B545
	SPRING (CAGE)	BRIGHT ELECTRO-TIN	0.000200"MIN. BRIGHT ELECTRO-TIN PER ASTM B545
	NUT	N/A	N/A
	SCREW	N/A	N/A
	STUD	N/A	N/A
	LUG	N/A	N/A

TOLERANCES:\*

DECIMAL	FRACTIONAL	ANGULAR	DRAWING ORIGATION DATE	LAST MODIFICATION DATE
.XXX ± 0.005 / .XX ± 0.01	± 1/64	N/A	9/10/1999	4/1/2017

\*All dimensions are in inches.

RoHS COMPLIANCE:

01-2252-2-XX

PART NUMBER	RoHS COMPLIANT
01-2252-2-01	YES
01-2252-2-02	YES
01-2252-2-03	YES
01-2252-2-044	YES

TOOLING:

INSTALLATION TOOL: ARBOR PRESS	INSTALLATION TOOL: ANVIL (ARBOR PRESS OPERATED)	INSTALLATION TOOL: PRESS-FIT / ROLL SWAGE / RIVET PUNCH (ARBOR PRESS OPERATED)
TM1	TA188-104-94	TP156-T78

NOTES:

DATASHEET NOTES
MINIATURE SIZE SPRING FOR MINIATURE SIZE BANANA JACK.
INSTRUCTION NOTES
SEE GENERAL SWAGING INSTALLATION INSTRUCTION ON CONCORD ELECTRONICS' WEBSITE <a href="http://WWW.CONCORD-ELECTRONICS.COM">WWW.CONCORD-ELECTRONICS.COM</a> .