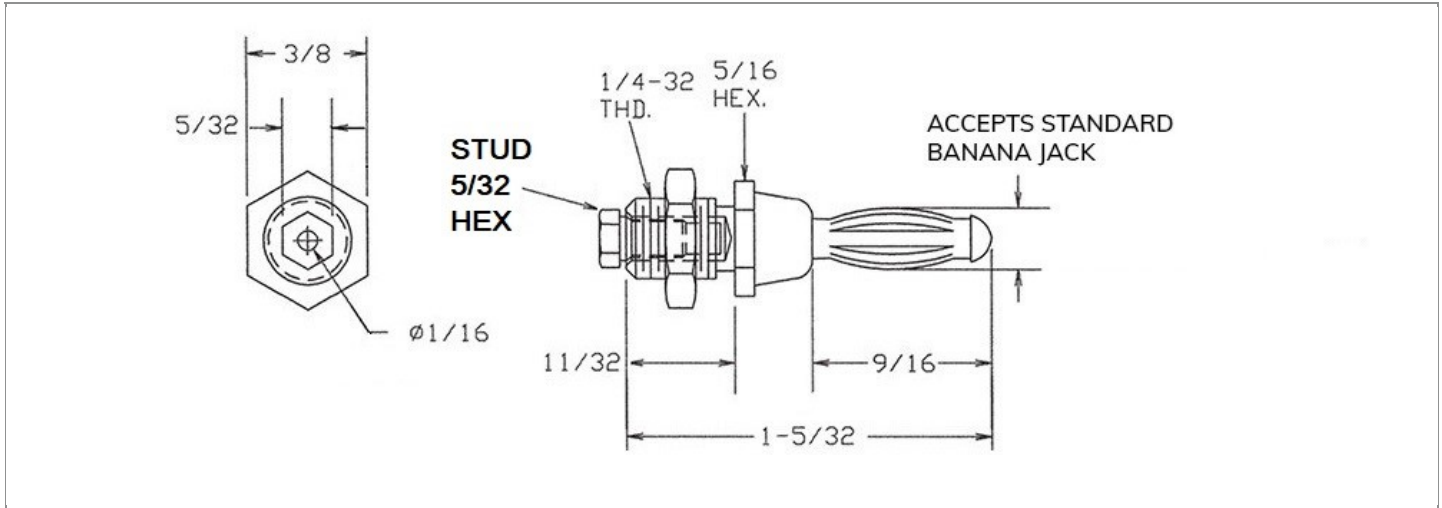


<b>DRAWING NUMBER:</b>	<b>01-2347-X-XX</b>
<b>PRODUCT GROUP:</b>	BANANA PLUGS, JACKS AND PHONE TIPS
<b>SUB-GROUP:</b>	NON-INSULATED BANANA PLUGS
<b>DESCRIPTION:</b>	NON-INSULATED STANDARD BANANA PLUG



ACCEPTS PIN / PLUG / JACK SIZE	BOARD / PANEL MOUNTING METHOD	MOUNTING HOLE SIZE	DRILL SIZE
STANDARD BANANA JACK	THREAD MOUNT (1/4-32 NUT)	0.266" ± 0.002	H

**PART NO. STRUCTURE:**

<b>01-2347</b>	-	<b>1</b>	-	<b>XX</b>
PART SERIES		DIMENSION		FINISH

**MATERIAL OPTIONS:**

**01-2347-1-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	BRASS	BRASS PER ASTM B16, ALLOY C36000, 1/2 HARD
SCREW	N/A	N/A
STUD	BRASS	BRASS PER ASTM B16, ALLOY C36000, 1/2 HARD
LUG	N/A	N/A

DIMENSION OPTIONS:

01-2347-1-XX

DIMENSION	SHANK LENGTH (L)	BOARD/PANEL THICKNESS
1	0.344"	UP TO 1/4"

FINISH - PLATING OPTIONS:

01-2347-1-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	NICKEL	0.000100"MIN. NICKEL PER SAE-AMS-QQ-N-290
	SCREW	N/A	N/A
	STUD	BRIGHT ELECTRO-TIN	0.000200"MIN. BRIGHT ELECTRO-TIN PER ASTM B545
	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	NICKEL	0.000100"MIN. NICKEL PER SAE-AMS-QQ-N-290
	SCREW	N/A	N/A
	STUD	BRIGHT ELECTRO-TIN	0.000200"MIN. BRIGHT ELECTRO-TIN PER ASTM B545
	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	NICKEL	0.000100"MIN. NICKEL PER SAE-AMS-QQ-N-290
	SCREW	N/A	N/A
	STUD	BRIGHT ELECTRO-TIN	0.000200"MIN. BRIGHT ELECTRO-TIN PER ASTM B545
	LUG	N/A	N/A

Continued on next page...

FINISH - PLATING OPTIONS CONTINUED:

01-2347-1-**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	NICKEL	0.000100"MIN. NICKEL PER SAE-AMS-QQ-N-290
	SCREW	N/A	N/A
	STUD	BRIGHT ELECTRO-TIN	0.000200"MIN. BRIGHT ELECTRO-TIN PER ASTM B545
	LUG	N/A	N/A

TOLERANCES:\*

DECIMAL	FRACTIONAL	ANGULAR	DRAWING ORIGATION DATE	LAST MODIFICATION DATE
± 0.005	± 1/64	± 5°	8/28/1998	4/1/2017

\*All dimensions are in inches.

RoHS COMPLIANCE:

01-2347-1-XX

PART NUMBER	RoHS COMPLIANT
01-2347-1-01	YES
01-2347-1-02	YES
01-2347-1-03	YES
01-2347-1-044	YES

TOOLING:

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

NOTES:

**DATASHEET NOTES**

RATED: 15 AMPERES CONTINUOUS DUTY. STANDARD SIZE SPRING FOR STANDARD SIZE BANANA JACK. NUT PART NUMBER: 701-7415-02.

**INSTRUCTION NOTES**

SUPPLIED WITH NICKEL PLATED BRASS HEX NUT (1/4-32 x 3/8" x 3/32").