# .250 (6.4) "STURDI-MOUNT" PC QUICK-FIT HEADERS

### · Ideal for rugged multi-insertion applications

- Pre-assembled header reduces PC assembly costs
- · Increases PC board retention strength
- Keeps terminals perpendicular
- Maintains position for wave soldering

### **SPECIFICATIONS**

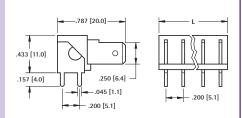
**AVAILABLE IN BRASS OR STEEL TABS** 

Material: .032 (.80) Brass or Steel, Tin Plated Insulator: Thermoplastic, UL Rated 94V-0 Current Rating: 15 Amps @ 500V AC

Temperature Rating: -58°F to +292°F (-50°C to +145°C)

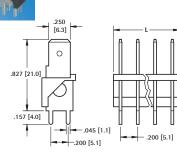
# HORIZONTAL





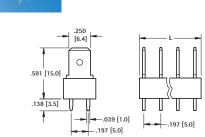
BRASS TABS CAT. NO.	STEEL TABS CAT. NO.	NO. OF TABS	L DIM.
7802	7822	2	.362 (8.2)
7803	7823	3	.562 (14.3)
7804	7824	4	.762 (19.4)
7805	7825	5	.962 (24.4)
7806	7826	6	1.162 (29.5)

# VERTICAL



BRASS TABS	STEEL Tabs	NO. OF	ı	
CAT. NO.	CAT. NO.	TABS	DIM.	
7812	7832	2	.362 (8.2)	
7813	7833	3	.562 (14.3)	
7814	7834	4	.762 (19.4)	
7815	7835	5	.962 (24.4)	
7816	7836	6	1.162 (29.5)	





BRASS TABS	STEEL TABS	NO. OF	L
CAT. NO.	CAT. NO.	TABS	DIM.
7817	7827	2	.320 (8.1)
7818	7828	3	.517 (13.1)
7819	7829	4	.713 (18.1)
7820	7830	5	.910 (23.1)
7821	7831	6	1.107 (28.1)

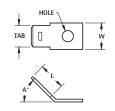
# **RIVET MOUNT QUICK-FIT TERMINALS**



- UL recognized bright brass Quick-Fit terminals
- Rivet mount male tab versions meet NEMA 2-E201546 & UL 310 specifications
- Designed for repeated mating cycles
  For tabs 0.110 (2.8mm) to 0.250 (6.4mm)

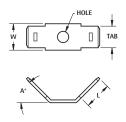
## .110 (2.8) - .187(4.8) - .250 (6.4) TABS





90 BRIG	HT BRASS						MATT	E TIN
A = 45° <b>CAT. NO.</b>	A = 90°	TAB Size	MAT'L THICK	L TAB	W WIDTH	HOLE DIA.	A = 45°	A = 90° CAT. NO.
2004	2002	_	-	.283 (7.2)				1220
1271	1261	. ( .,	,	.250 (6.4)	,	,		1221
1280	1256	` '	` ′	.312 (7.9)	` '	` '		1222

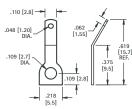
# .110 (2.8) - .187 (4.8) - .250 (6.4) TABS





SAN BRIGI	HT BRASS						MATT	E TIN
A = 45°	A = 90°	TAB	MAT'L	L	W	HOLE	A = 45°	A = 90°
CAT. NO.	GAI. NU.	SIZE	THICK	TAB	WIDTH	DIA.	CAT. NO.	GAI. NU.
2005	2003	.110 (2.8)	.020 (.51)	.283 (7.2)	.180 (4.6)	.096 (2.4)	1240	1227
1263	1262	.187 (4.8)	.020 (.51)	.250 (6.4)	.250 (6.4)	.100 (2.5)	1241	1228
1258	1257	.250 (6.4)	.032 (.81)	.312 (7.9)	.306 (7.8)	.130 (3.3)	1242	1229

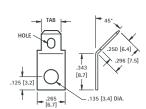
# .110 (2.8) TAB



MATERIAL: .020 (.51) Brass, Tin Plate

CAT. NO.	ANGLE	
1269	0°	
1270	30°	

# .187 (4.8) - .205 (6.4) TABS



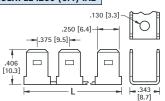
	45° TAB MATERIAL: .020 (.51) Brass, Tin				
CAT. NO.		TAB	HOLE		
	4005	.205 (5.2)	.132 (3.4) × .070 (1.78) Slot		

.078 (1.98) Dia. Hole

.187 (4.7)

# MULTIPLE .250 (6.4) TAB





BRIGHT BRASS	MATERIAL: .032 (81) Bright Brass			
CAT NO.	PAIRS	L	TAB Size	
1005	2	.687 (17.4)		
1006	3	1.062 (27.0)	.250 (6.4)	
1007	4	1.441 (36.6)	.200 (0.4)	
1008	5	1.820 (46.2)		

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