

CONTACTS (1)						
COLUMN 1	COLUMN 2	COLUMN 3	COLUMN 4	COLUMN 5	COLUMN 6	COLUMN 7
TRIDENT CONTACTS	A.W.G. WIRE SIZE	PLATING	LOOSE PINS	3K REEL PIN	LOOSE SOCKETS	3K REEL SOCKETS
STAMPED CRIMP						
13 Amp-200 insertions	24-26	Tin Gold flash Gold	192990-0020 192990-0080 192900-0448	192990-2510 192990-2650 192900-0406	192990-0030 192990-0090 192900-0452	192990-2550 192990-2690 192900-0410
	20-22	Tin Gold flash Gold	192990-0040 192922-1460 192900-0447	192990-2500 192990-2640 192900-0405	192990-0050 192922-1470 192900-0451	192990-2540 192990-2680 192900-0409
Contact us for high-conductivity contacts (16A)	16-18	Tin Gold flash Gold	192990-0060 192990-0100 192900-0446	192990-2490 192990-2630 192900-0404	192990-0070 192990-0110 192900-0450	192990-2530 192990-2670 192900-0408
Non-insulation support	14	Tin Gold flash Gold	192990-1240 192990-1220 192900-0445	192990-2480 192990-2620 192900-0403	192990-1250 192990-1230 192900-0449	192990-2520 192990-2660 192900-0407
MACHINED CRIMP						
13 Amp-500 insertions	24-28	Gold flash Gold Heavy Gold	192991-0099 192991-0100 192991-0101	- - -	192991-0036 192991-0042 192991-0054	- - -
	24	Gold flash Gold Heavy Gold	192991-0091 192991-0092 192991-0093	- - -	192991-0037 192991-0043 192991-0055	- - -
	22	Gold flash Gold Heavy Gold	192991-0095 192991-0096 192991-0097	- - -	192991-0038 192991-0044 192990-0056	- - -
	20	Gold flash Gold Heavy Gold	192991-0127 192991-0128 192991-0129	- - -	192991-0039 192991-0045 192991-0057	- - -
MACHINED SOLDER FOR PROTOTYPING 28-14 AWG WIRE						
	Pin	Socket				
Tin	192900-0632	192900-0634				
Gold	192900-0633	192900-0635				
	20 20 Thick Wire	Gold flash Gold Heavy Gold	192991-0087 192991-0088 192991-0089	- - -	192991-0040 192991-0046 192991-0058	- - -
	16-18	Gold flash Gold Heavy Gold	192991-0083 192991-0084 192991-0085	- - -	192991-0041 192991-0047 192991-0059	- - -
FIRST MATE/LAST BREAK MACHINED CRIMP						
13 Amp-500 insertions	20	Tin Gold flash Gold	192991-0166 192991-0163 192991-0164	- - -	192991-0211 192991-0078 192991-0207	- - -
	16	Tin Gold flash Gold	192991-0162 192991-0159 192991-0160	- - -	192991-0212 192991-0079 192991-0208	- - -
PRINTED CIRCUIT BOARD CONTACTS						
13 Amp-500 insertions	PC post dia. inches(mm)					
	.043 (1.10)	Tin	192991-0198	-	192991-0204	-
	.043 (1.10)	Gold	192991-0195	-	192991-0067	-
	.03 (.76)	Tin	192991-0122	-	192991-0203	-
	.03 (.76)	Gold	192991-0119	-	192991-0066	-
Stamped PC pin contacts available, please contact us	.028 (.71)	Tin Signal	192900-0465	-	-	-
	.028 (.71)	Gold Signal	192900-0356	-	-	-
	.059 (1.50)	Tin Power	192991-0617	-	-	-
POWER STAMPED 30 Amp-200 insertions						
	16-18	Tin	031-8717-020	121668-0000	031-8717-120	121668-0100
	14-16	Tin	031-8717-021	121668-0001	031-8717-121	121668-0101
	12-14	Tin	031-8717-022	121668-0002	031-8717-122	121668-0102
COAX/TWISTED PAIR Used only in signal contact cavities						
Outer Female Contact Assembly	Twisted Pair (B) Coaxial (A)	Gold	192945-4530 192945-4390	-	192945-4930 192945-4380	-
Outer Male Contact Assembly						

Shaded rows = Neptune Version - Supplied with individual wire seal.
All dimensions in inches (millimeters in parentheses) unless otherwise stated.

(1) Loose or 3K Reel
Stamped contacts are available loose piece or on continuous reels of 3,000 for use with semi-automated crimping systems. Contact us for information.

(2) Wire Hole Fillers (Neptune only)
The rear Neptune wire seal has individual wire seals that are punched out when inserting the contact. If a seal is accidentally pierced, the seal can be repaired by inserting a wire hole filler.

(3) Keying Pins
A plastic pin which can be snapped into an unused signal or power contact hole. This will only allow another connector to mate if there is an empty hole opposite the keying pin. Used to polarize similar connectors to avoid mis-mating.

