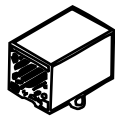


FCC 68 Style Connectors and Tooling — continued

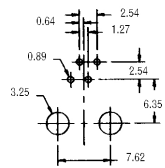
Unshielded PCB Sockets

STEWART

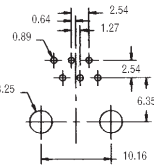


90°

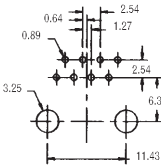
Vertical with panel stop



4 Position



6 Position



8 Position

● Fully enclosed housings approved to **UL** and **CSA** and manufactured to **FCC** docket 20780.

Contact rating	1.5A @ 30V ac/42V dc	Housing	Black polyester, UL94V-0
Contact resistance	10mΩ max.	Contacts	Phosphor bronze
Dielectric strength	1000V rms	Plating	30µinch gold over 75µinch nickel
Insulation resistance	500MΩ min.		
Mating cycles	1000		

No. of Positions	Type	H	W	D	Mftrs. List No.	Order Code
Standard Height 90°						
4	RJ11	16.13	11.30	20.70	SS-6344-NF	429-922
6	RJ11	16.13	13.34	20.70	SS-6366-NF	429-934
6	MMJ	16.13	13.34	20.70	SS-6366-NF-OST	429-946
8	RJ45	16.13	15.49	20.70	SS-6388-NF	429-958
Low Profile 90°						
4	RJ11	12.83	11.30	20.70	SS-6444-NF	429-960
6	RJ11	12.83	13.84	20.70	SS-6466-NF	429-971
6	MMJ	12.83	13.84	20.70	SS-6466-NF-OST	429-983
8	RJ45	12.83	15.37	20.70	SS-6488-NF	429-995
Vertical						
6	RJ11	16.51	16.00	16.36	SS-6566-FLS	430-006
8	RJ45	16.51	18.03	16.36	SS-650810-FLS	430-018

NET101

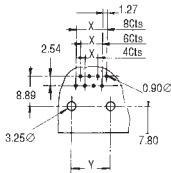
No. of Positions	Order Code	1+	10+	50+	100+	250+
Standard Height 90°						
4	.429-922					
6	.429-934					
6	.429-946					
8	.429-958					
Low Profile 90°						
4	.429-960					
6	.429-971					
6	.429-983					
8	.429-995					
Vertical						
6	430-006					
8	430-018					

Unshielded Low Profile PCB Sockets



Low profile 90°

Vertical



● **UL** and **CSA** approved

Contact rating	1.5A @, 125V dc	Housing	Black polyester, UL94V-0
Contact resistance	20mΩ max	Contact	Phosphor bronze
Dielectric strength	1000V ac	Plating	1.3µm gold on nickel
Insulation resistance	500MΩ min	Temp range	-40°C to +80°C
Mating cycles	50		

No of Ways/ Contacts	H	W	D	X	Y	Mftrs List No	Order Code
Low Profile 90°							
4/4	11.50	11.18	18.10	3.81	7.62	95001-2441	473-273
6/6	11.50	13.21	18.10	6.35	10.16	95001-2661	473-285
8/8	11.50	15.24	18.10	8.89	11.43	95001-2881	473-297
Vertical							
4/4	15.70	11.18	15.08	3.81	7.62	95003-2441	473-303
6/6	15.70	13.21	15.08	6.35	10.16	95003-2661	473-315
8/8	15.70	15.24	15.08	8.89	11.43	95003-2881	473-327

NET268

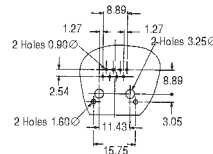
No. of Ways/Contacts	Order Code	1+	10+	50+	100+	500+
Low Profile 90°						
4/4	473-273.					
6/6	473-285.					
8/8	473-297.					
Vertical						
4/4	473-303.					
6/6	473-315.					
8/8	473-327.					

Shielded Low Profile 8 Way RJ45 PCB Sockets



Right angle

Vertical



● Low profile RJ45 socket internally shielded to meet CAT5.

Contact rating	1.5A @ 125V	Housing	Polyester, UL94V-0
Contact resistance	20mΩ max	Contacts	Copper alloy
Dielectric strength	1000V ac	Plating	1.3µm gold on nickel
Insulation resistance	500MΩ min	Temp range	-40°C to +80°C
Mating cycles	500		

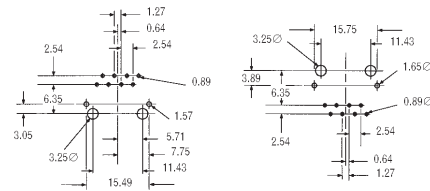
Type	H	W	D	Mftrs List No	Order Code
Right Angle	11.50	15.24	18.10	95040-2881	473-236
Vertical	16.20	15.24	16.40	95052-2887	473-248

CS266

Type	Order Code	1+	10+	50+	100+	500+
Right angle	473-236.					
Vertical	473-248.					

Shielded 8 Way RJ45 PCB Sockets

STEWART



90° H = 13.84, W = 15.88, D = 21.21
Vertical H = 17.02, W = 17.02, D = 15.88

● Fully shielded sockets approved to **UL** and **CSA** and manufactured to **FCC** docket 20780.

Contact rating	1.5A @ 30V dc/42V dc	Housing	Black polyester, UL94V-0
Contact resistance	10mΩ max.	Shield	Brass, tin plated
Dielectric strength	1000V rms	Contacts	Phosphor bronze
Insulation resistance	500MΩ min.	Plating	50µinch gold over 100µinch nickel
Mating cycles	1000		

Mftrs. List No. SS6488S-NF = 430-080, SS650810S-A-FLS = 430-092.

NET104

Order Code	1+	10+	50+	100+	250+
90°	430-080				
Vertical	430-092				

Modular Connector Crimp Tool



- Punch and die sets can be interchanged to suit crimping requirements
- Punch and die sets can be purchased as and when an installation requires it
- Interchange of punch and die sets is quick and easy
- Strips lengths of 6mm and 12.5mm
- Provides dual strain relief crimps for maximum pull out strength
- Ratchet operated 'safe crimp' eliminates faulty crimps

OT191