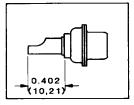


SIZE 8 REMOVABLE CONTACTS, POWER, SHIELDED AND HIGH VOLTAGE

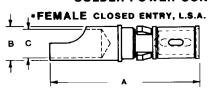
REMOVABLE POWER CONTACTS

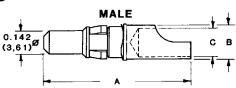
SOLDER POWER CONTACTS



PART

NO





CURRENT RATING	WIRE SIZE	A REF.	вø	CØ
40 Amps	8	0.858	0.219	0.188

FS4008D 40 Amp (21,79) (5,56) 0.143 0.112 0.858 20 Amps 12 FS4012D (21,79) (3,63) (2,84) 0.100 0.069 0.858 F\$4016D 10 Amps (1,75)(21,79) (2,54)

Solder power contacts may be supplied kitted with connector or ordered separately PART NO. CURRENT WIRE A REF. BØ CØ RATING SIZE 0.868 0.188 MS4008D 40 Amps 8 (22.05)(5,56)(4.78)0.868 0.143 0.112 MS4012D 20 Amps 12 (22,05) (3,63) (2,84)0.868 0.100 0.069 MS4016D 10 Amps 16 (22.05)(2,54)(1.75)

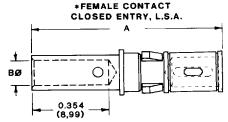
Material - High conductivity copper alloy.

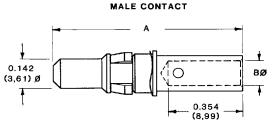
Plating - Gold flash over nickel.

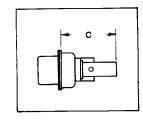
REMOVABLE CRIMP CONTACTS

Crimp power contacts may be supplied kitted with connector or ordered separately.

POWER CONTACTS







Material- High conductivity copper alloy. Plating- Gold flash over nickel.

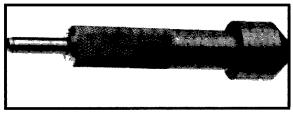
PART NO.	CURRENT RATING	WIRE SIZE	A	BØ	C MAX.
FC4008D	40 amps	8	0.858 (21,79)	0.181 (4,60)	0.640 (16,26)
FC4012D	20 amps	12	0.858 (21,79)	0.101 (2,57)	0.640 (16,26)
FC4016D	10 amps	16	0.858 (21,79)	0.067 (1,70)	0.640 (16,26)

PART NO.	CURRENT RATING	WIRE SIZE	A	BØ	C MAX.
MC4008D	40 amps	8	0.882 (22,40)	0.181 (4,60)	0.640 (16,26)
MC4012D	20 amps	12	0.882 (22,40)	0.101 (2,57)	0.640 (16,26)
MC4016D	10 amps	16	0.882 (22,40)	0.067 (1,70)	0.640 (16,26)

Note: Female contacts feature Large Surface Area (L.S.A.) closed entry contact design which provides maximum mating surfaces between male and female contact and reduced contact resistance during operation.



9509-0-0 Power Contact Hand Crimp Tool



4311-0-0 Power Contact Removal Tool

DIMENSIONS ARE IN INCHES (MILLIMETERS) ALL DIMENSIONS SUBJECT TO CHANGE



POSITRONIC INDUSTRIES, INC.