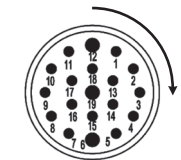


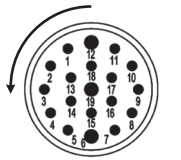
M23 SIGNAL CONNECTORS

INSERTS

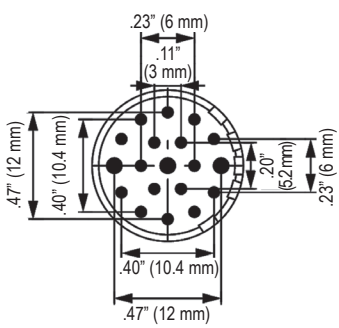
Inserts 19-pole	Type	Part Number	Part Number
	Pinout clockwise	Pins	Sockets
	Insert with solder contacts	S7.001.919.103.....	S7.001.919.104
	Insert with solder contacts	S7.001.919.113.....	S7.001.919.114
	Insert with solder contacts + PE (Pos.12) 1.5 mm elongated	S7.001.919.123	
	Insert without contacts.....	S7.003.919.101.....	S7.003.919.102
	Insert without contacts	S7.003.919.111.....	S7.003.919.112
	Insert with dip solder contacts Length 3.5 mm.....	S7.001.919.107	
	Insert with dip solder contacts Length 10 mm.....	S7.001.919.127.....	S7.001.919.108
	Insert with dip solder contacts Length 17 mm.....	S7.001.919.137.....	S7.001.919.118
	THE CORRECT DIMENSION OF A CONNECTOR WITH DIP SOLDER CONTACTS DEPENDS ON THE PARTICULAR TYPE OF HOUSING.		



Insert Pin Mating View
(clockwise orientation)



Insert Socket Mating View
(counterclockwise orientation)



CODING POSSIBILITIES N, S, H, X AND Y

M23 Signal Contact Arrangement	Number of Poles	Required Contacts
	6	6 x 2 mm
	7	7 x 2 mm
	9 (8 + 1)	8 x 1 mm 1 x 2 mm
	12	12 x 1 mm
	16	16 x 1 mm
	17	17 x 1 mm
	19	16 x 1 mm 3 x 1.5 mm
	10	Housings and contacts 10-pole, see chapter "M23 Power, M23 Hybrid" Page 56