

m12 Receptacle

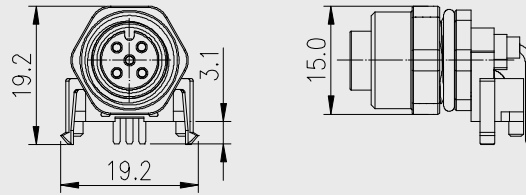
M12 (Metal Die-Casting) 90° Receptacle, Female, A, B & D-Coding

Description
Receptacle 90°, Front Fastened, Screw Type, PCB, Unshielded

Figure



Drawing

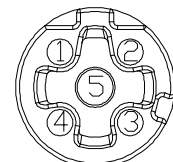
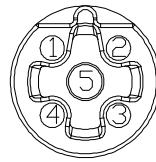
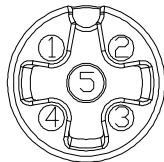


Coding

A-Coding (X=1)

B-Coding (X=2)

D-Coding (X=4)



Part No.

Contacts	Part Number	Contacts	Part Number
3	54036X05-24	4	54046X05-24
5	54056X05-24		
8	54086105-24		

Specifications

	3	4	5	8
Number of Contacts	3	4	5	8
Voltage Rating	250V	250V	60V	30V
Rated Current (40°C)	4A	4A	4A	2A
Max Panel Thickness	2.0mm (max)			
Environmental Protection	IP67			
Mechanical Life	100 mating cycles (min)			
Operating Temperature	-40°C - 105°C			