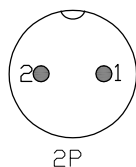


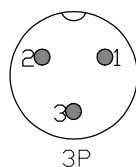


Product No: DS869MCS0047

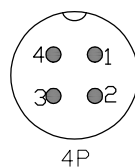
REV	DESCRIPTION	DWN	DATE	APPROVEN
A	FIRST ISSUE	XIEFENG	2022/06/15	Mr.chen



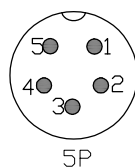
2P



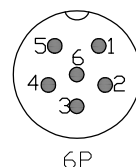
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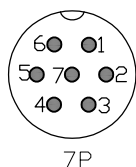
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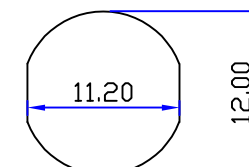
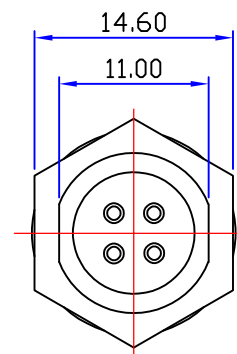
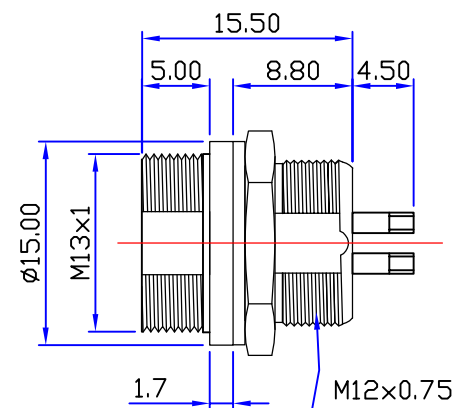
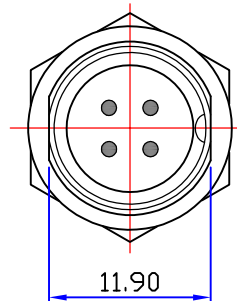
5P



6P



7P

RECOMMENDED
MOUNTING
HOLE

Material and specifications

Coupling	Threaded coupling
Shell material	Brass with Nickel Plate
Insert material	bakelite
Contact material	copper Silver Plate/Nickel
Termination	Solder
Mating cycle	500
Cable diameter	-20℃ +85℃

Technology parameter							
NO.of contacts		2	3	4	5	6	7
Rated current (A)		5	5	5	5	5	5
Operation limit voltage(AC.V.rms)		200	125	125	125	125	125
Withstanding voltage(AC.V.rms) 1 minute		1500	1500	1500	1500	1500	1500
Insulation resistance (mΩ)		2000	2000	2000	2000	2000	2000
Contact resistance (mΩ)		5	5	5	5	5	5

NOTE:

DRAWN:

XIEFENG

DATE:

22/06/15

CHECKED:

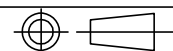
APPROVALS:

Tolerance

VIEW

UNIT

SCALE

UNLESS OTHERWISE SPECIFIED
TOLERANCES FOR DIMENSIONS ARE
0.5-8MM±0.10MM
8-30MM±0.15MM
30-120MM±0.20MM

MM

1 : 1

DOSIN

DOSIN INDUSTRIAL(HK)CO.,LTD

东莞市德索五金电子有限公司

Dongguan Dosin Hardware Electronics Co.,Ltd.

Name: GX12 MALE CONNECTOR

Product NO. DS869MCS0047

CAD FILE

H/companydrawings/BD

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REV

A

SHEET: 1 OF 1