



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts,Customers Priority,Honest Operation,and Considerate Service",our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

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Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



DESCRIPTION: M12 FEMALE - CABLE MOUNT - 8 POS.

UNITS = INCHES [MM]

NOTE:

MATERIAL

HOUSING:	PBT UL94V-0, BLACK
CONTACT:	BRASS
NUT:	ALUMINUM ALLOY
SHELL:	ALUMINUM ALLOY
O-RING:	EPDM, BLACK
MAIN BODY:	ALUMINUM ALLOY
GLAND:	SILICONE, BLACK
GLAND CAGE:	PDM, BLACK
GLAND NUT:	ALUMINUM ALLOY

FINISH

CONTACT:	GOLD PLATED OVER 50µ" NICKEL
NUT:	NICKEL PLATED
SHELL:	NICKEL PLATED
MAIN BODY:	NICKEL PLATED
GLAND NUT:	NICKEL PLATED

ELECTRICAL

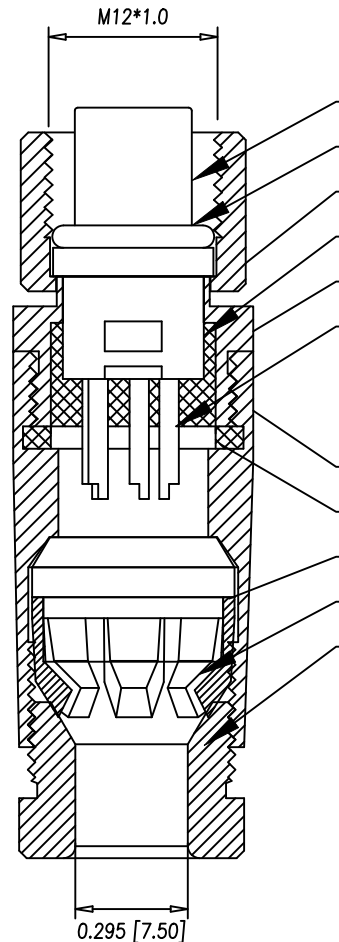
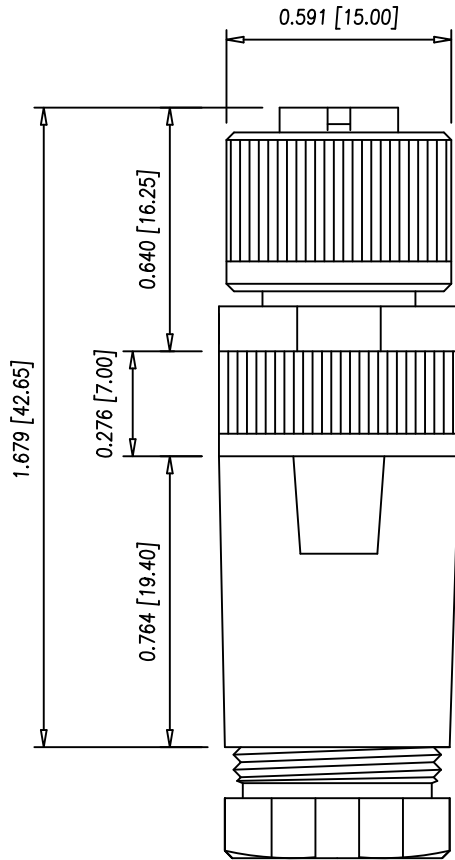
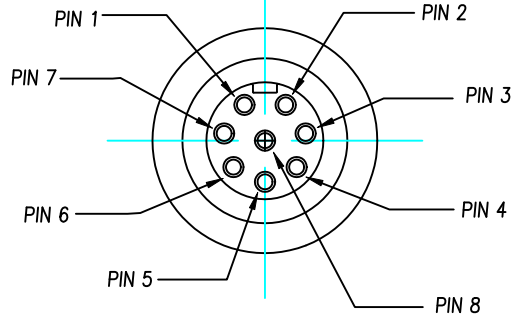
RATED CURRENT:	5A
RATED VOLTAGE:	125V
INSULATION RESISTANCE:	100 MOhms MIN.
CONTACT RESISTANCE:	10 MOhms MAX.
WATER PROOF:	IP67

ENVIRONMENT

OPERATION TEMPERATURE:	-40°C TO +85°C
WIRE GAUGE:	24-28 AWG

858-008-203RKTY

1 = GOLD FLASH
4 = 10µ" GOLD



HOUSING
O-RING-A
NUT
EPOXY
SHELL
CONTACT

Main Body
O-RING-B
Gland
Gland Cage
Gland Nut

RoHS COMPLIANT

DO NOT SCALE FROM DRAWING



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DRAWN:
M. SIGMON
CHECKED:

DATE:
03-07-16
DATE:

NorComp

SCALE:
N.T.S.
DWG NO.

SHEET **1** OF **1**

REV **1**

858-008-203RKTY