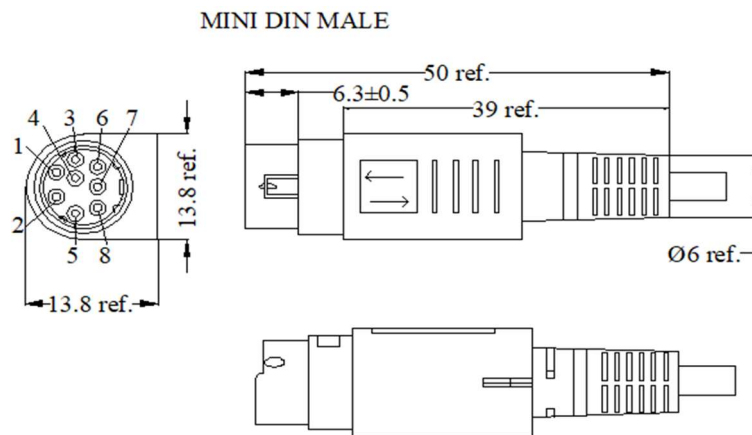


MINI DIN Male Molded Cable, Straight, With Shell



CE RoHS

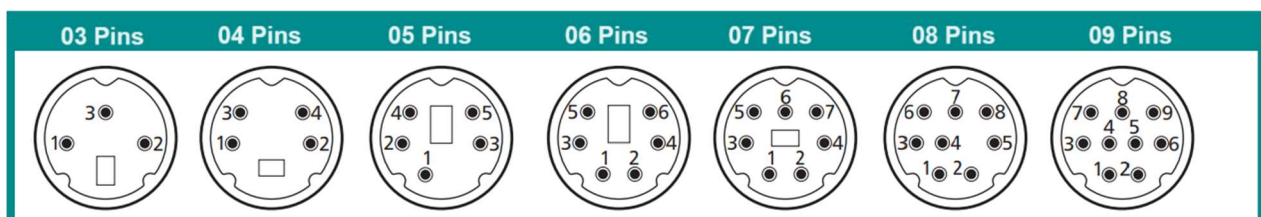
◆ Dimensions of Cable Assembly (Unit is mm)



◆ General Information of Cable Assembly

Rated Current	1.5A Max.
Rated Voltage	12V
Insulation Resistance	≥100MΩ
Contact Resistance	≤5Ω
Operation Temperature	-20℃ ~+80℃
Poles	6, 8 Poles are available, 3-9 Poles straight can be customized (Refer to SKU table)
Design Standard	Per VDE DIN standard
Cable	PUR/PVC cable (22-28AWG) options

◆ Pins Layout

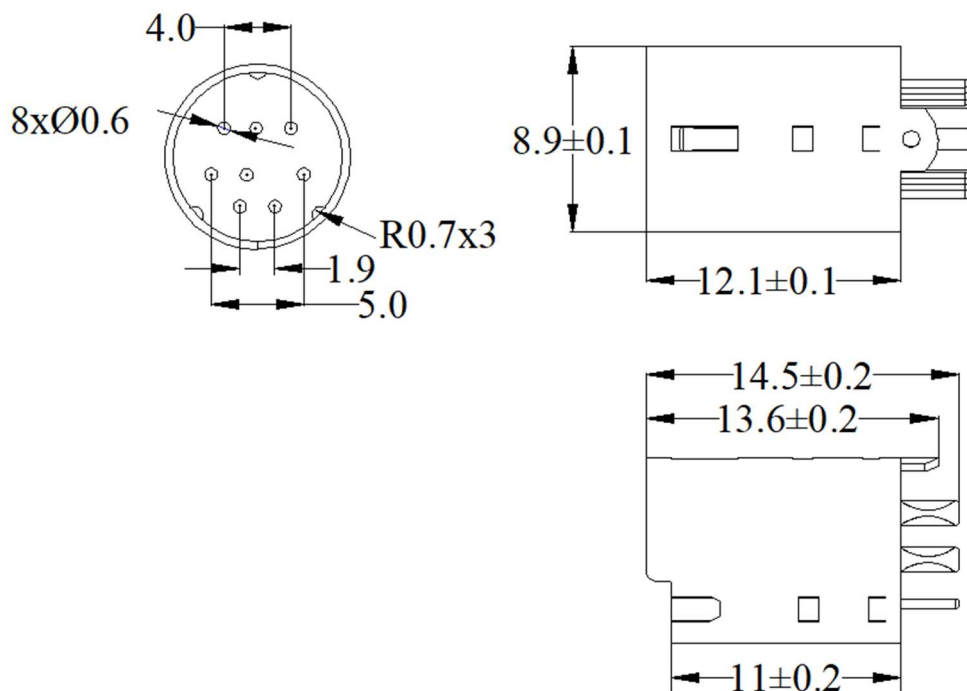


◆ SKU Table

SKU No.	Poles	Conn. Type	Overmoding Type	Remark
T-MDINSTM-03-001	3	Male	Straight	With shell
T- MDINSTM-04-001	4	Male	Straight	With shell
T- MDINSTM-05-001	5	Male	Straight	With shell
T- MDINSTM-06-001	6	Male	Straight	With shell
T- MDINSTM-07-001	7	Male	Straight	With shell
T- MDINSTM-08-001	8	Male	Straight	With shell
T- MDINSTM-09-001	9	Male	Straight	With shell

◆ Dimensions of Related Components (Unit is mm)

Connector



◆ General Information of Connector

Ambient Temperature:	-20℃ ~ +80℃	Insulation Resistance:	$\geq 100 \text{M}\Omega$
Connector Body:	PBT+GF/ABS	Contact Resistance:	$\leq 10 \text{m}\Omega$
Connector Contacts:	Brass with silver/tin	Shell:	Steel with nickel