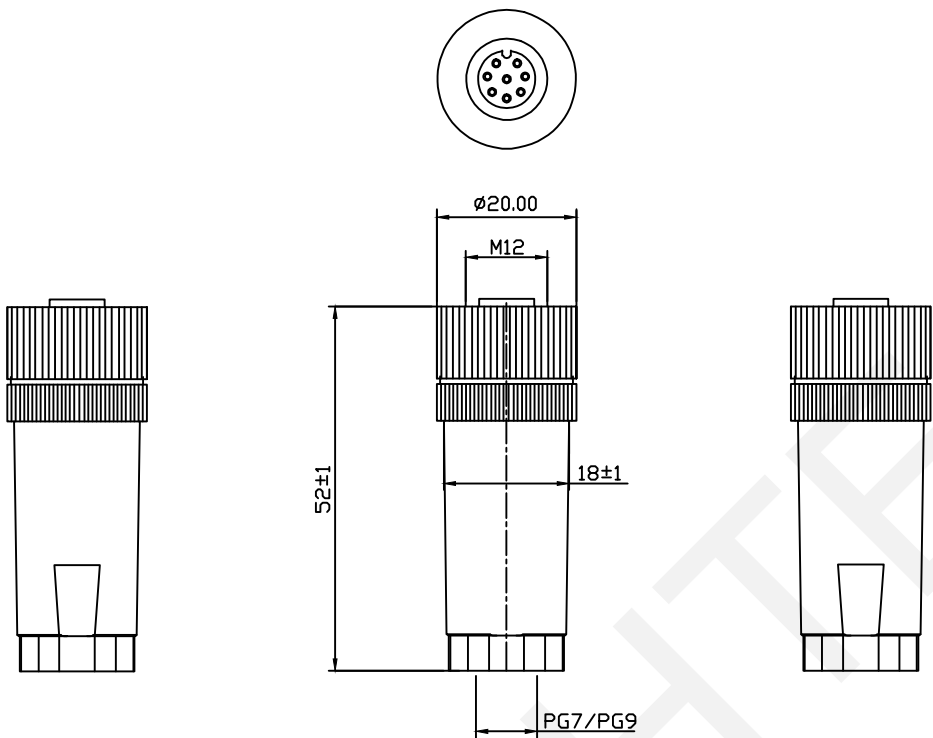
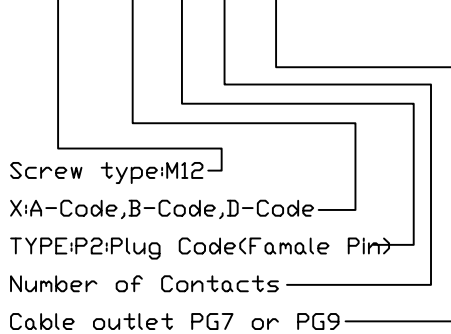




PIN	02	03	04	05	06	07	08
A CODE							
B CODE							
C CODE							

Material:
Housing:PA66+GF,Specify Color
Contact:Brass,Gold Plated
Nut:Brass,Nickl Plated
Nut:PA66+GF,Specify Color
Shell:PA66+GF,Specify Color
Electrical:
Rated voltage:2-5pin:60V,6-8pin:30V
Rated current:2-5pin:4A,6-8pin:2A
Insulation resistance:1000MΩ Min
Contact Resistance:10mΩ Max
Operation Temperature:-40°C~105°C
Engagement force:50N Max
Disengagement force:5N Min
Life:500 Cycles Min
IP rating:IP67/IP68
Flamability:UL94 V-0
Order Information:
RHTDY12 A- P2 08 PG7



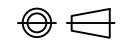
NINGBO RHT ELECTRONIC CO.,LTD

UNITS:mm	SHEET SIZE: A4	SCALE:---	DRWN BY PAN
0~3	3~18	18~50	50~120
±0.12	±0.15	±0.3	±0.5

CHK'D BY FENG
APPR BY ZHAN

M12 circular connector

THIRD ANGLE PROJECTION



RHTDY12A-P2