

Specification:

Current Rating : 2.0 Amp.
 Withstanding Voltage: AC 500V for 1 Minute.
 Insulation Resistance: 1000M Ohm Min,at 500V DC.
 Contact Resistance: 30m ohm Max.
 Operating Temperature: -45° C ~+105° C.

Material:

Insulator: PBT (UL94V-0).
 Shield Cover: Brass, Nickel Plated.
 Contact : Phosphor Bronze, Gold Flash & Tin Plated.
 Insulation Color: Black.

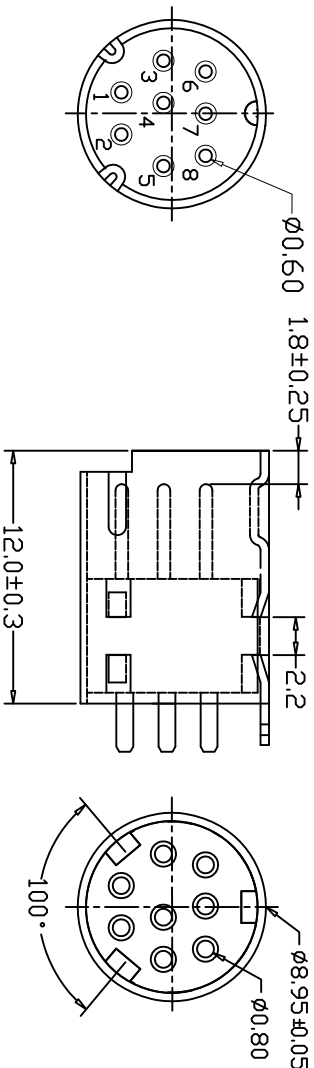
Mechanical Characteristics:

Insertion Force: 1.6Kgf Max, With a Match Plug.
 Separation Force: 0.8Kgf Min, With a Match Plug.

Ordering Information

BT 6420 8 M * S B 0 1 B33

No. of Pins Contact Type Contact Plating Color Insulator Series
 8=8Pin M=Male F=Gold Flash/Tin B=Black
 J=15u"Gold/Tin K=30u"Gold/Tin S=Tin



REV	DATE	MODIFICATION DESCRIPTION	CHANGE	APPROVE	OPERATION		DRAW	SCALE	SHEET		PART NO.	TITLE:
					XX	±0.35			DESIGN	UNIT		
A0	09/01/18	NEW			XXX	±0.25	Fanyi Jun	-	A4	1/1	BT64208M*SB01B33	Mini Din 8 Pin Male Solder Type Connector
					XXX	±0.15	Bill	mm				
					Angle	± 5'	Bill					
					DWG	TOL	APPROVE					



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