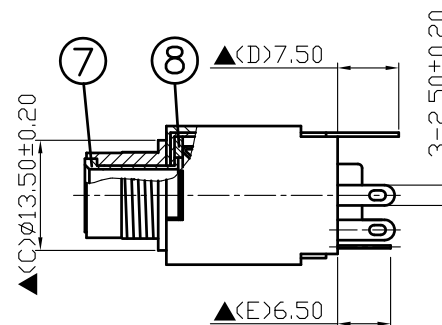
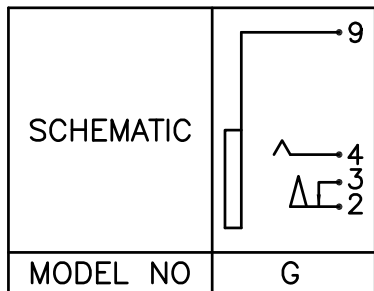
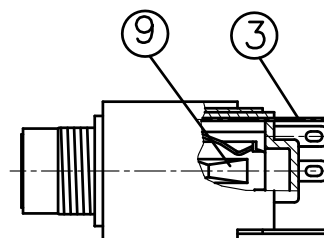
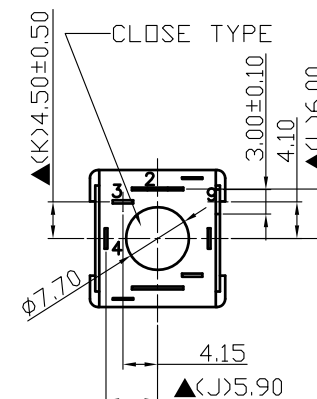
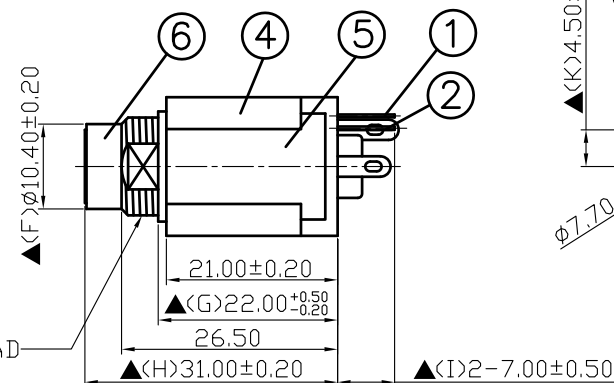


M12XP1.0 METRIC THREAD



9.	Insulator	POM	1	Ivory Color
8.	Insulator	Red Vulcanited Fibre	1	Red Color
7.	Bushing	Low lead Brass Rod	1	Nickel Plated
6.	Barrel(W/Thread)	POM	1	Black Color
5.	Cover	0.5T Steel	1	Nickel Plated
4.	Housing	POM	1	Black Color
3.	Tip Spring	0.35T Phosphor Bronze	1	Silver Plated
2.	Transfer Terminal	0.4T Brass	1	Silver Plated
1.	Break Terminal	0.35T Phosphor Bronze	1	Silver Plated
NO.	Description	Material	Q 'TY	Finish



S.C. PRECISION INDUSTRIAL CO., LTD.

DATE	DWN	CHKD	APVD	MANAGER
10.30.2020	王平華			

PART NAME :6.3 ϕ PHONE JACK

PART NUMBER:SCJ610RONGS0B21L

VERSION:1.0

TOLERANCE :±0.3mm UNLESS OTHERWISE SPECIFIED

UNIT:mm



SCALE:1/1

SPECIFICATIONS:

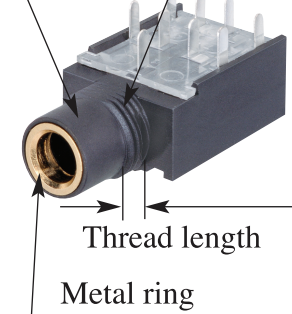
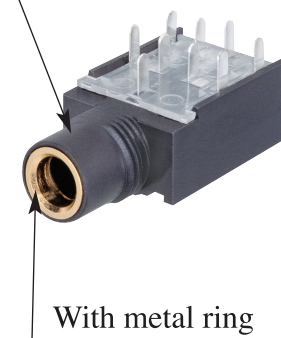
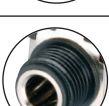
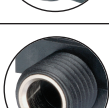
Contact Resistance : 30m Ω max
 Insulation Resistance : 100M Ω min. at DC 500V
 Dielectric Withstand Voltage : AC 500V for one minute
 Remark: ▲: The Most Important Dimension

For Redference
 僅供參考

RoHS&SVHC
 Compliant

6.3Ø PHONE JACK

6.3Ø PHONE JACK BUSHING GUIDANCE

No.	Bushing Figure	Order Code	Bushing Material	Metal Ring	Metric Thread		Remark
					Thread	Length(L)	
1		M1	Metal	Without	Ø3/8" UNEF	8.0~8.3mm	1) Figure 
2		M2	Metal	Without	M9 x P0.75	7.5~8.0mm	
3		M3	Metal	Without	M9 x P0.75	4.7mm	
4	 M3 x P0.5	M4	Metal	Without	Without thread with 2 x M3 x P0.5 mounting hole		
5	 3.5 Dia	M5	Metal	Without	Without thread with 2 x 3.5 Dia mounting hole		
6		P2	Plastic	Without	Ø3/8" UNEF	8.0~8.3mm	2)Bushing with metal ring 
7		P3	Plastic	Without	Ø7/16" UNEF	8.4mm	
8		P4	Plastic	Without	Ø7/16" UNEF	5.0mm	
9		P5	Plastic	Without	M12 x P1.0	4.5mm	
10		R0	Plastic	With	M12 x P1.0	L= 4.5mm	
11		R3	Plastic	With	M12 x P1.0	7.5mm	3)Bushing without metal ring 
12		R4	Plastic	With	Ø7/16" UNEF	8.5mm	
13		R5	Plastic with hex-nut	Without	Without thread		
14		R6	Plastic	With	Ø3/8" UNEF	8.0~8.3mm	

6.3Ø PHONE JACK ACCESSORIES

Matching Plug and Gauge Plug		Unit : m/m
	Matching Plug	Gauge Plug
MONO (2CONDUCTORS)		
STEREO (3CONDUCTORS)		

Nut, Washer & Snap holder		Unit : m/m
Nut	Washer	Snap Holder

Order Code No.	Nut					Washer			Remark
	A : Thread	Material	Plating	Dim.B	Dim.C	Dim.B	Dim.C	Dim.D	
1	M12 × P1.0	Steel	Nickel	14	2	Ø18	0.5	Ø12.2	
2	M9 × P0.75	Brass	Nickel	12	2	Ø12	0.4	Ø9.5	
3	M9 × P0.75	Steel	Nickel			Ø13.3	0.5	Ø9.2	
4	Ø3/8" × 32W	Brass	Nickel	11	2.2	Ø12	0.4	Ø9.5	
5	Ø7/16" × G20	Plastic	Black	15	4.8	Ø15.3	1.0	Ø11.3	
6	Snap holder								



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