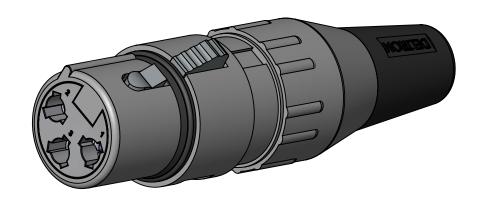
A RANGE OF AUDIO AND VIDEO CONNECTORS INCORPORATING MANY INNOVATIVE FEATURES. ASSEMBLY AND DISASSEMBLY IS ACHIEVED BY A FEW QUICK TURNS OF THE BACK SHELL.

INTERNAL DESIGN FEATURES ALLOW FOR A QUICK AND SIMPLE INSERT ASSEMBLY.

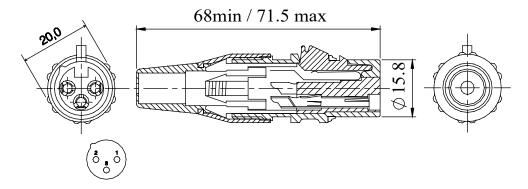
PRESSED SOCKET CONTACTS WHICH 'FLOAT' TO ASSIST PLUG MATING ALSO ENSURING A POSITIVE 'WRAP-ROUND' CONTACT WITH THE PIN, SINCE THEY CAN 'MOVE' WITH THE PINS SHOULD ANY MOVEMENT OCCUR BETWEEN MATING CONNECTORS.

A SINGLE PIECE LATCH WHICH IS SIMPLE TO OPERATE, MATING SMOOTHLY WITH BOTH LATCHING AND NON-LATCHING CONNECTORS.

THE STRAIN RELIEF COLLET ENSURES A POSITIVE CABLE GRIP.



DIMENSIONS



INSERT ARRANGEMENTS

SAPIN BASE VOCONTACTS POSITION SI EARTH SI STRAIN RELIEF POCHUCK A	RESSED BRONZE ILVER OR GOLD PLATE PRING STEEL, SILVER PLATED VC CETAL (UL94 HB) ANTOPRENE (UL94 HB)				
SA PIN BASE VOICE CONTACTS POICE SI EARTH SI STRAIN RELIEF POICE CHUCK A	ATIN NICKEL OR BLACK PLATE (ALOX RESSED BRONZE ILVER OR GOLD PLATE PRING STEEL, SILVER PLATED VC (CETAL (UL94 HB) ANTOPRENE (UL94 HB)				
PIN BASE V CONTACTS P SI EARTH SI STRAIN RELIEF P CHUCK A	ALOX RESSED BRONZE ILVER OR GOLD PLATE PRING STEEL, SILVER PLATED VC ACETAL (UL94 HB) ANTOPRENE (UL94 HB)				
CONTACTS P SI EARTH SI STRAIN RELIEF P CHUCK A	RESSED BRONZE ILVER OR GOLD PLATE PRING STEEL, SILVER PLATED VC CETAL (UL94 HB) ANTOPRENE (UL94 HB)				
SI EARTH SI STRAIN RELIEF P CHUCK A	ILVER OR GOLD PLATE PRING STEEL, SILVER PLATED VC ACETAL (UL94 HB) ANTOPRENE (UL94 HB)				
EARTH SI STRAIN RELIEF P CHUCK A	PRING STEEL, SILVER PLATED VC CETAL (UL94 HB) ANTOPRENE (UL94 HB)				
STRAIN RELIEF P CHUCK A	VC CETAL (UL94 HB)				
CHUCK A	ANTOPRENE (UL94 HB)				
	ANTOPRENE (UL94 HB)				
CEALING DINIC	, ,				
SEALING RING S.	Į.				
ELECTRICAL					
RATED VOLTAGE 5	0 V a.c.				
TEST VOLTAGE	1000 V r.m.s.				
INSULATION RESISTANCE					
AFTER DAMP HEAT 5	00 ΜΩ				
CONTACT RESISTANCE 10	0 mΩ MAX				
CURRENT RATING @ 40° 1.	5 amp				
CURRENT RATING @ 70° 7	.5 amp				
TERMINAL WIRE SIZE 2	.5mm² /14 AWG				
CHAATIC					
CLIMATIC	5 1070 10 1				
	5/070/04				
	25°C TO 70°C				
DAMPHEAT, STEADY STATE 4	DAYS				

PART No	SILVER CONTACTS		GOLD CONTACTS		
PARINO	NICKEL	BLACK	NICKEL	BLACK	
3 WAY	700-0300	708-0300	704-0300	712-0300	

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	UNLESS OTHERWISE SPECIFIED
	DIMENSIONS ARE IN MILLIMETRES
LINEAR & RADIAL TOLERANCE:	LINEAR & RADIAL TOLERANCE:

GENERAL SPECIFICATION			
ONLY			

	IF IN DOUBT ASK! DO NOT SCALE DRAWING! AUTHOR SB		SB		TITLE GENERAL S	SPECIFICA	ATION	
FINISH	SEE NOTES	EDITOR DT FI		FILE 700-704-7	700-704-708-712 3 WAY			
MATER	AL SEE NOTE	APPROVER	DT		PART 3 WAY C	3 WAY CONNECTOR		
	E FINISHED PRODUCT SHOULD BE CLEAN AND FREE FROM ALL	THIRD ANGLE PROJECTION	SHEET 1 OF 1		ISSUE/REV. 010	EDIT DATE	07/09/2021	
1	PPEARANCE FREE FROM SHARP EDGES, BURRS AND CORROSION		SCALE 1:1	A4	RELEASED	RELEASE DATE	07/09/2021	