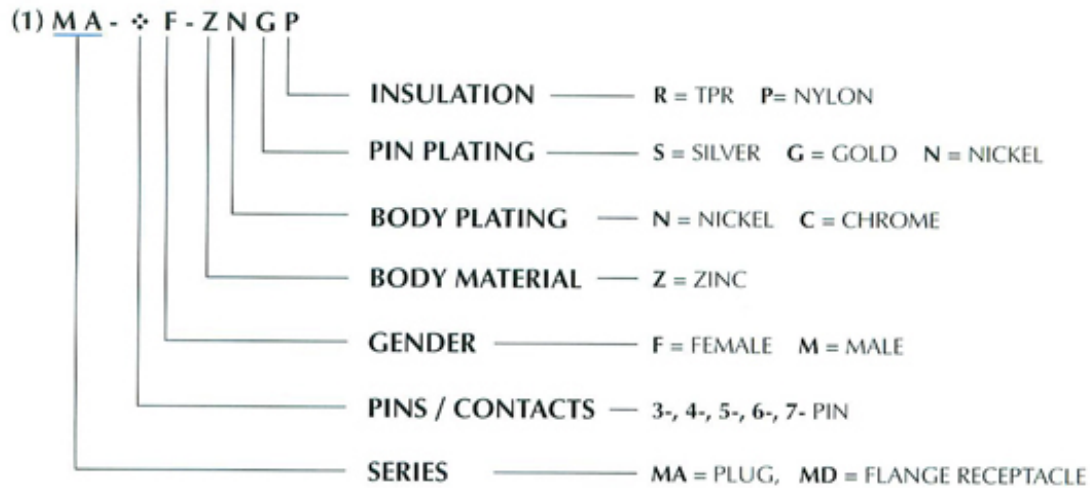




APEX CONNECTOR



## Ordering Information



## Shell Styles

Female Plug

Male Plug

Female Flange Receptacle

Male Flange Receptacle

Type: MA - ♣ F

Type: MA - ♣ M

Type: MD - ♣ F

Type: MD - ♣ M



## General Performance Characteristics

♣ Number of Contacts	3	4	5	6	7
Contact Arrangement Configuration					
Rated Current / Voltage ( AC )	10A/133V	10A/133V	7.5A/133V	7.5A/133V	5A/133V
Insulation Resistance	2000 M Ω min. at 500VDC				
Contact Resistance ( m Ω max.) at DC1A	10	13	15	15	15
Wire Accommodation Reference AWG	#14	#16	#18	#18	#20
Stranded Wire O. D. ( max.)	2.1mm	1.6mm	1.4mm	1.4mm	1.0mm
Wire Cross Section ( max.)	2.0mm <sup>2</sup>	1.4mm <sup>2</sup>	0.9mm <sup>2</sup>	0.9mm <sup>2</sup>	0.5mm <sup>2</sup>

MA/D-XF/M


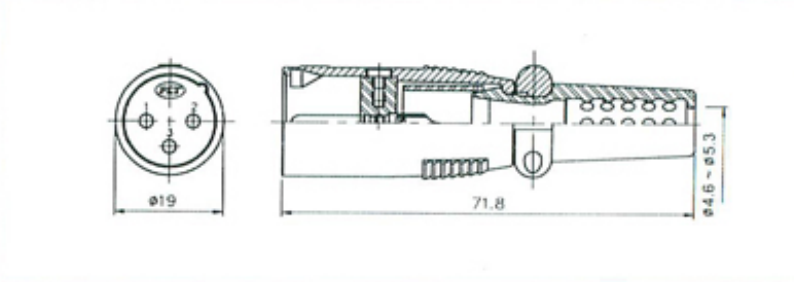
**MA/CHM Series**

**PLT**<sup>®</sup>  
APEX CONNECTOR




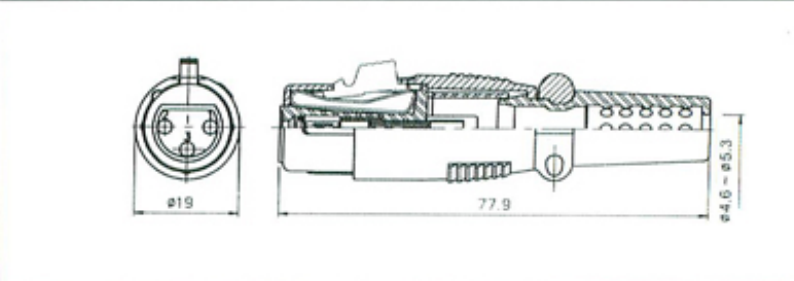
**MA Type** Male Plug

**MA - ⚡ M**


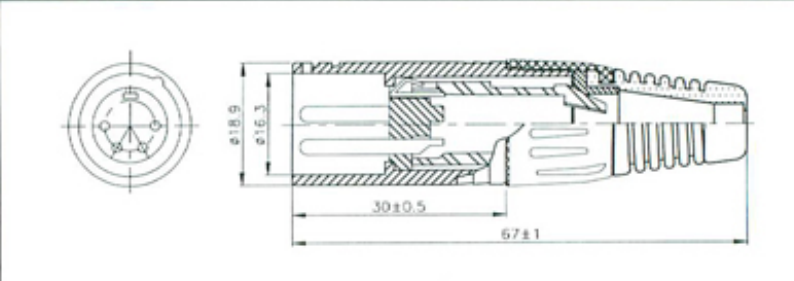
**MA Type** Female Plug

**MA - ⚡ F**


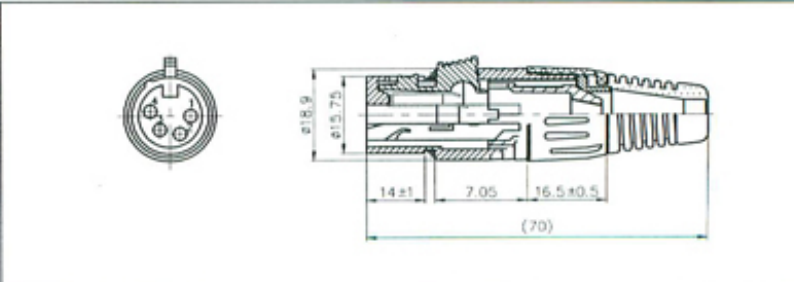
**CHM Type** Male Plug

**CHM - 6021A - ⚡**

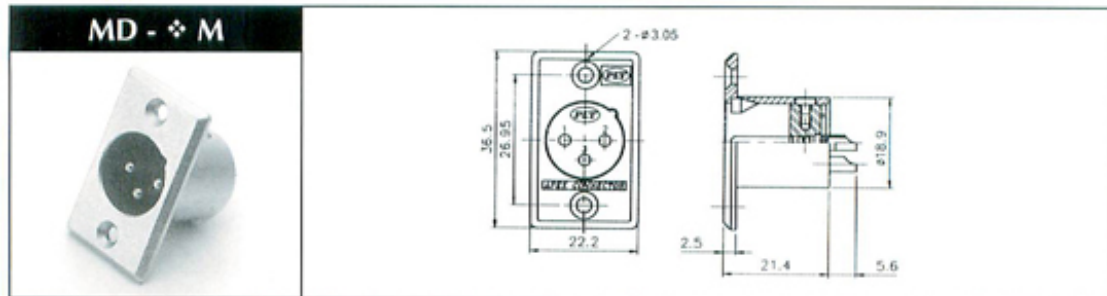
**CHM Type** Female Plug

**CHM - 6021 - ⚡**

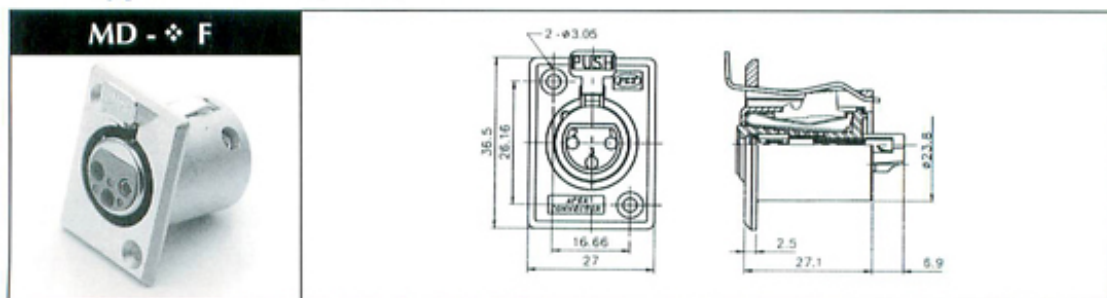



# MD/MR/RCA Series

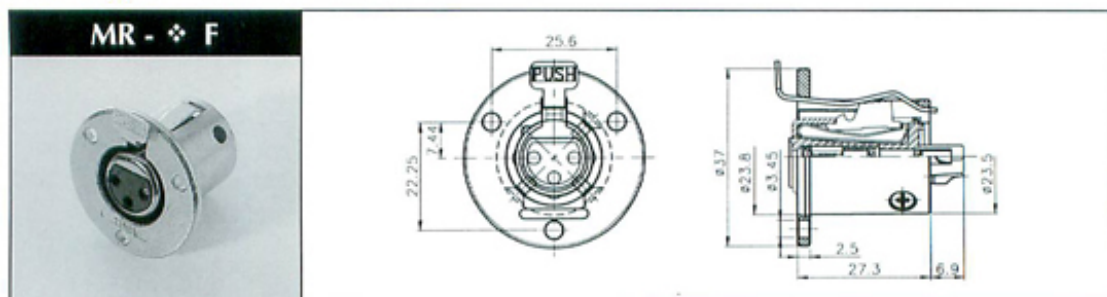
## MD Type Male Flange Receptacle



## MD Type Female Flange Receptacle



## MD Type Female Flange Receptacle



## RCA Plug Metal Barrel, w/Metal Spring, Nickel, Gold Plated I.D.: For 4mm, 5mm, 6mm, 7mm Cable Code Ring: Red, Black

