

## 1.2 MICRO CONNECTORS / MOTS

**CMA ### # - # # # # ##**

CRISTEK METAL SHELL ASSY  
(CONTACT #1 WIRED TO CONTACT #1)

NUMBER OF CONTACTS

009	025	051
015	031	069
021	037	100

GENDER

P = PIN, PLUG SHELL  
S = SOCKET, RECEPTACLE SHELL  
B = PIN & SOCKET (ONE EACH END)

HARDWARE

0 = NONE

FACTORY INSTALLED (NON-REMOVABLE)

F = FLOAT MOUNT \*  
K = HIGH PROFILE SLOTTED JACKSCREW  
L = LOW PROFILE HEX DRIVE JACKSCREW \*  
T = THREADED INSERT

M83513 HARDWARE - FACTORY INSTALLED

2 = LOW PROFILE HEX DRIVE \*  
3 = HIGH PROFILE HEX DRIVE  
5 = LOW PROFILE SLOTTED \*  
6 = HIGH PROFILE SLOTTED  
7 = JACKPOST KIT \*  
(HARDWARE FOR SIZES 9 - 69 IS #2-56,  
HARDWARE FOR SIZE 100 IS #4-40)

WIRE LENGTH

STRANDED

01 = 6 INCHES  
02 = 12 INCHES  
03 = 18 INCHES  
04 = 24 INCHES  
05 = 36 INCHES  
06 = 72 INCHES

WIRE COLOR/SIZE

0 = WHITE 26 AWG STRANDED \*

TERMINATION

WIRE TYPE

STRANDED

H = HARNESS (MIL-W-16878/4)  
S = SPACE (MIL-W-22759/33)  
M = MILITARY (MIL-W-22759/11) \*

SHELL FINISH

A = CADMIUM  
B = NICKEL  
C = ANODIZE  
D = CHEM FILM  
E = BLACK CADMIUM  
F = FUSED TIN PLATE  
G = GOLD

REFER TO CMD DATA SHEET FOR  
DIMENSIONAL & PERFORMANCE DATA

**CPA ### # - # # # # ##**

CRISTEK PLASTIC SHELL ASSY  
(CONTACT #1 WIRED TO CONTACT #1)

NUMBER OF CONTACTS

009	025	051
015	031	
021	037	

GENDER

P = PIN, PLUG SHELL  
S = SOCKET, RECEPTACLE SHELL  
B = PIN & SOCKET (ONE EACH END)

HARDWARE

0 = NONE

M83513 HARDWARE - FACTORY INSTALLED

2 = LOW PROFILE HEX DRIVE \*  
3 = HIGH PROFILE HEX DRIVE  
5 = LOW PROFILE SLOTTED \*  
6 = HIGH PROFILE SLOTTED  
7 = JACKPOST KIT (HARDWARE IS #2-56) \*

WIRE LENGTH

STRANDED

01 = 6 INCHES  
02 = 12 INCHES  
03 = 18 INCHES  
04 = 24 INCHES  
05 = 36 INCHES  
06 = 72 INCHES

WIRE COLOR/SIZE

0 = WHITE 26 AWG STRANDED \*

TERMINATION

WIRE TYPE

STRANDED

H = HARNESS (MIL-W-16878/4)  
S = SPACE (MIL-W-22759/33)  
M = MILITARY (MIL-W-22759/11) \*

INSULATOR MATERIAL

5 - POLYPHENYLENE SULFIDE

REFER TO CPD DATA SHEET FOR  
DIMENSIONAL & PERFORMANCE DATA

\* = MOST COMMONLY USED & STOCKED WIRE TYPE AND HARDWARE OPTIONS

FOR OTHER TERMINATIONS, CONTACT CRISTEK.

CRISTEK INTERCONNECTS, INC. www.cristek.com 1301 S. Lewis St. Anaheim, CA 92805 Phone: (714) 618-2000 FAX: (714) 535-4897	TITLE <b>DOUBLE ENDED MICRO CABLE ASSY</b>	DWG. NO. <b>CMA/CPA</b>		
	FILENAME <b>ADS-CMA-CPA-1</b>	CODE IDENT NO. <b>67720</b>	SHT <b>1</b> OF <b>1</b>	REV <b>H</b>
TOLERANCE: .XXX ±.005 .XX ±.01 ANGLE ±1°				