



DOUBLE ENDED  
MICRO CABLE ASSEMBLY

CMA XXX X - X X X X X X X

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

WIRE LENGTH  
STRANDED (+1.00 / - 0.00)  
1 = 6 INCHES  
2 = 12 INCHES  
3 = 18 INCHES  
4 = 24 INCHES  
5 = 36 INCHES  
6 = 72 INCHES

SIZE  
0 = 26 AWG  
1 = 24 AWG  
2 = 28 AWG

WIRE COLOR  
0 = WHITE\*

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  
G = GOLD

REFER TO CMD DATA SHEET FOR  
DIMENSIONAL & PERFORMANCE DATA

CPA XXX X - X X X X X X X

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

WIRE LENGTH (+1.00 / - 0.00)  
STRANDED  
1 = 6 INCHES  
2 = 12 INCHES  
3 = 18 INCHES  
4 = 24 INCHES  
5 = 36 INCHES  
6 = 72 INCHES

SIZE  
0 = 26 AWG  
1 = 24 AWG  
2 = 28 AWG

WIRE COLOR  
0 = WHITE\*

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 TYPES AND HARDWARE OPTIONS FOR OTHER TERMINATIONS, CONTACT CRISTEK.

TOLERANCE: .XXX ±.005 .XX ±.01 ANGLE ±1°	TITLE DOUBLE ENDED MICRO CABLE ASSEMBLY	SHT 1 OF 1	DWG. NO. CMA/CPA	REV L
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