

PLUG: MC-111-007-161-00WN
 RECEPTACLE: MC-121-007-261-00WN
 XX-XXX-XXX-XXX-XXXX

PLUG		RECEPTACLE	
SERIES			
MC .050" Circular Connector		MC .050" Circular Connector	
BODY			
1 7 position shell	1 7 position shell	2 19 position shell	2 19 position shell
BODY STYLE:		BODY STYLE:	
1 Quick disconnect	2 Front mount, quick disconnect	4 Rear mount, quick disconnect	
BODY MATERIAL:		BODY MATERIAL:	
1 Polyphenylene Sulfide insulator, brass shell with electroless nickel plating	1 Polyphenylene Sulfide insulator, brass shell with electroless nickel plating		
SIZE			
XXX 007, 019		XXX 007, 019	
CONTACTS			
TYPE CONTACTS/TERMINATIONS:		TYPE CONTACTS/TERMINATIONS:	
14 Socket, straight, .500" pigtails (.018 dia)	21 Pin, straight, solder cup	24 Pin, straight, .500" pigtails (.018 dia)	25 Pin, straight, 1.000" pigtails (.018 dia)
15 Socket, straight, 1.000" pigtails (.018 dia)	26 Pin, straight, crimped wire		
16 Socket, straight, crimped wire			
PLATING OPTIONS:		PLATING OPTIONS:	
1 50 μ" Au contacts (crimp wire)	1 50 μ" Au contacts (crimp wire)	3 50 μ" Au contacts: 10 μ" Au terminations (pigtail)	5 50 μ" Au contacts; Sn/Pb alloy terminations (pigtail) <input checked="" type="checkbox"/>
3 50 μ" Au contacts: 10 μ" Au terminations (pigtail)	3 50 μ" Au contacts: 10 μ" Au terminations (solder cup, pigtail)	5 50 μ" Au contacts; Sn/Pb alloy terminations (pigtail) X	7 50 μ" Au contacts; SAC305 terminations (pigtail)
5 50 μ" Au contacts; Sn/Pb alloy terminations (pigtail) <input checked="" type="checkbox"/>			
7 50 μ" Au contacts; SAC305 terminations (pigtail)			
HARDWARE			
STYLE OF HARDWARE:		STYLE OF HARDWARE:	
00 None	00 None		
POLARIZATION / WIRING:		POLARIZATION / WIRING	
00 None	00 None	XX For wiring codes, see page MA-3 & MA-4	XX For wiring codes, see page MA-3 & MA-4

= Option not RoHS compliant

PANEL MOUNTING DIMENSIONS

