

PLUG: MMHT- 212 - 031 - 113 - 4300
 RECEPTACLE: MKHT- 262 - 031 - 443 - 220S
 XXXX - XXX - XXX - XXX - XXXX

PLUG		RECEPTACLE	
SERIES			
MMHT .050" Rugged Metal I/O Connector (MMHT mates with MMHT & MKHT receptacles)		MKHT .050" Rugged Metal PC Board Mount Connector (MKHT mates with MMHT plugs)	
BODY			
2 2-Row (Sizes 9 thru 37)	2 2-Row (Sizes 9 thru 37)	3 3-Row (Size 51)	3 3-Row (Size 51)
3 3-Row (Size 51)	4 4-Row (Size 100)	4 4-Row (Size 100)	
BODY STYLE:		BODY STYLE:	
1 Plug, straight, with ears. High temperature.		6 Receptacle, right angle, narrow footprint, w/ threaded inserts and interfacial seal. High temperature.	
BODY MATERIAL:		BODY MATERIAL:	
2 High temperature thermoplastic with electroless nickel shell		2 High temperature thermoplastic with electroless nickel shell	
SIZE			
XXX 009, 015, 021, 025, 031, 037, 051, 100		XXX 009, 015, 021, 025, 031, 037, 051, 100	
CONTACTS			
TYPE CONTACTS/TERMINATIONS:		TYPE CONTACTS/TERMINATIONS:	
11 Pin, straight, solder cup	43 Socket, right angle, dip solder, .109" x .020" dia	44 Socket, right angle, dip solder, .140" x .020" dia	45 Socket, right angle, dip solder, .172" x .020" dia
14 Pin, straight, .500" pigtails (.018 dia)			
15 Pin, straight, 1.000" pigtails (.018 dia)			
16 Pin, straight, crimped wire			
PLATING OPTIONS:		PLATING OPTIONS:	
1 50 μ" Au contacts (crimp wire)	3 50 μ" Au contacts: 10 μ" Au terminations		
3 50 μ" Au contacts: 10 μ" Au terminations (solder cup, pigtail)			
HARDWARE			
STYLE OF HARDWARE:		STYLE OF HARDWARE:	
00 None	00 None	22 Two fixed jacknut assemblies (62*)	
41 Two turning jackscrews, allen head, retaining ring (81*)			
42 Two long turning jackscrews, allen head, retaining ring (82*)			
43 Two turning jackscrews, slot head, retaining ring (83*)			
44 Two long turning jackscrews, slot head, retaining ring (84*)			
45 Two turning jackscrews, allen head, captivated** (85*)			
POLARIZATION / WIRING:		POLARIZATION / WIRING	
00 None	0S Standard body polarization		
XX For wiring codes, see page M-183 and M-184.			

* = Use number in parenthesis when ordering size 100.

** = Captive hardware is factory installed and non-removable.