

PLUG: MQHT-212-037-161-41WS
RECEPTACLE: MSHT-262-037-433-220S
 XXXX-XXX-XXX-XXX-XXXX

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

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