

PLUG: MKHT-252-031-335-220S
RECEPTACLE: MMHT-222-031-213-4100
 XXXX-XXX-XXX-XXX-XXXX-XXX

PLUG

RECEPTACLE

SERIES	
MKHT .050" Rugged Metal PC Board Mount Connector (MKHT mates with MMHT receptacles)	MMHT .050" Rugged Metal I/O Connector (MMHT mates with MKHT & 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)
4 4-Row (Size 100)	4 4-Row (Size 100)
BODY STYLE: 5 Plug, right angle, narrow footprint, w/ threaded inserts. High temperature.	BODY STYLE: 2 Receptacle, straight, with ears. 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, 100	XXX 009, 015, 021, 025, 031, 037, 051, 100

CONTACTS	
TYPE CONTACTS/TERMINATIONS: 32 Pin, right angle, dip solder, .109" 33 Pin, right angle, dip solder, .140" 34 Pin, right angle, dip solder, .172"	TYPE CONTACTS/TERMINATIONS: 21 Socket, straight, solder cup 24 Socket, straight, .500" pigtails (.018 dia) 25 Socket, straight, 1.000" pigtails (.018 dia) 26 Socket, straight, crimped wire
PLATING OPTIONS: 3 50 μ" Au contacts: 10 μ" Au terminations	PLATING OPTIONS: 1 50 μ" Au contacts (crimp wire) 3 50 μ" Au contacts: 10 μ" Au terminations (solder cup, pigtail)

HARDWARE	
STYLE OF HARDWARE: 00 None 22 Two fixed jacknut assemblies (62*)	STYLE OF HARDWARE: 00 None 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: 0S Standard body polarization	POLARIZATION / WIRING 00 None XX For wiring codes, see page M-183 and M-184.

OPTIONS	
900 Interfacial sealing gasket	

* = Use number in parenthesis when ordering size 100.

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