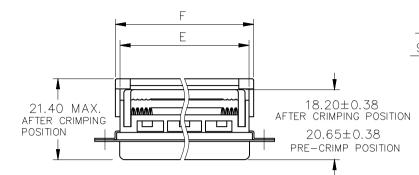
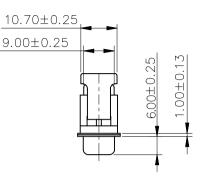


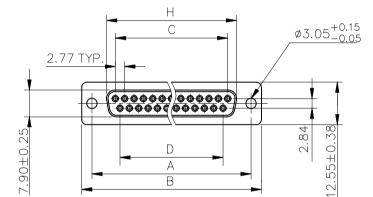
* UNLESS OTHERWISE SPECIFIED TOLERANCES ON DECIMAL IS: ANGLE \pm 1* UNIT: MM .XX \pm 0.25





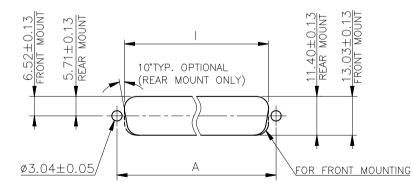
Order	Codes:

Sock	et Connector	3.1mm Thru-Holes			
09	2104-0201-41	MHDF2-09-SS-SM			
15	2104-0201-42	MHDF2-15-SS-SM			
25	2104-0201-43	MHDF2-25-SS-SM			
37	2104-0201-44	MHDF2-37-SS-SM			



SPECIFICATION:

1.CURRENT RATING: 1 AMP 2.INSULATION RESISTANCE: \geq 1000 M Ω MIN.(AT 500V DC) 3.DIELECTRIC WITHSTANDING VOLTAGE: AC 500V MIN.(FOR 1 MINUTE) 4.OPERATING TEMPERATURE : -55°C TO 105°C. 5.CONTACT RESISTANCE: \leq 15m Ω . 6.DIELECTRIC MATERIAL: PBT WITH GLASS-FIBER REINFORCED UL 94V-0. 7.CONTACT MATERIAL: PHOSPHOR BRONZE. 8.CONTACT PLATING: GOLD OVER NICKEL. 9.WIRE SIZE: AWG 26 & 28 STRANDED, 1.27mm CONDUCTOR CENTRE FLAT CABLE.



Order Information	Dimensions(mm)									
Part Number	Size	A±0.13	B±0.25	C±0.13	D±0.13	E±0.25	F±0.25	H±0.25	I±0.13 REAR MOUNTING	I±0.13 FRONT MOUNTING
MHDF2-09-SS-SM	09	24.99	30.80	11.08	8.31	16.10	18.60	16.33	20.47	22.20
MHDF2-15-SS-SM	15	33.32	39.10	19.39	16.62	24.00	26.60	24.66	28.80	30.53
MHDF2-25-SS-SM	25	47.04	53.09	33.24	30.47	38.14	40.90	38.38	42.52	44.27
MHDF2-37-SS-SM	37	63.50	69.40	49.86	47.09	54.60	57.10	54.84	59.08	60.73

RECOMMENDED PANEL CUTOUT DIMENSIONS



THIS SERIES FULLY CONFORMS TO THE EUROPEAN UNION DIRECTIVES 2002/95/EC AND 2002/96/EC FOR RoHS COMPLIANCY.



MH CONNECTORS LTD. DRAV

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DRAWN		DATE				
HALEY		09-24	-13			
APPROVED		DATE				
DAMIEN		09-26-13				
SCALE	SHEET	OF	REV:			
	1 OF	3.0				
DRAWING No						
MHDF2-XX-SS-SM						