



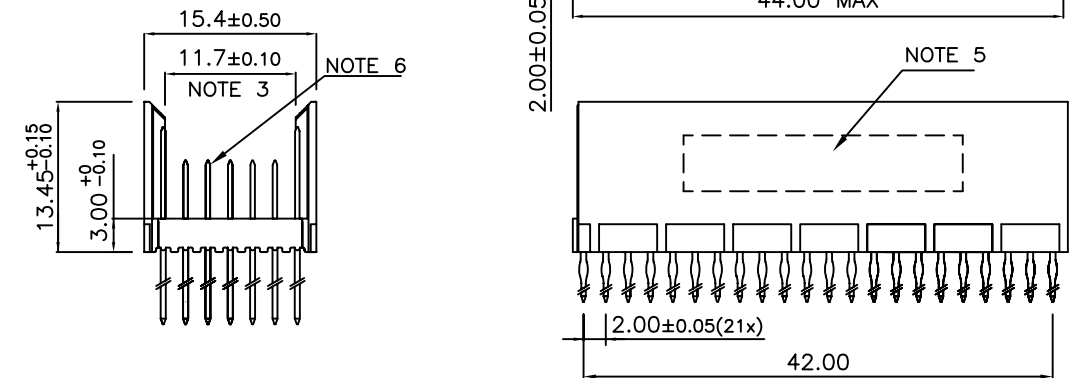
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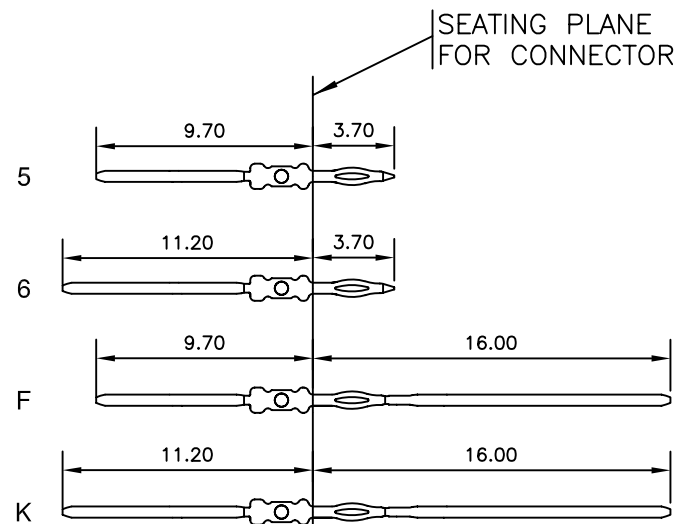
LOADING PATTERN MATING SIDE

f	K	K	K	K	K	K	K	K	K	6	6	K	K	K	K	K	K	K	K	K
e	F	F	F	F	F	F	F	5	5	5	5	5	5	5	5	F	F	F	F	F
d	F	F	F	F	5	F	F	F	F	F	F	F	F	F	F	F	F	F	F	F
c	F	F	F	F	F	F	F	F	F	F	F	F	F	F	5	F	5	F	F	F
b	F	F	F	F	F	F	F	F	F	F	F	F	F	F	5	F	5	F	F	F
a	F	F	F	F	F	5	F	F	F	F	F	F	F	F	F	F	F	F	F	F
z	K	K	K	K	K	K	K	K	K	6	6	K	K	K	K	K	K	K	K	K
POS	01					05						10								
	1					5						5								0

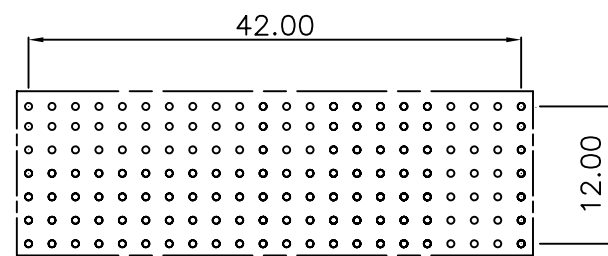
LOADED CONNECTOR ASSEMBLY (FOR EXAMPLE)



CONTACT OVERVIEW



LAY-OUT P.C.B.-HOLE



HM2P70PNM3L5-
LEAD FREE INDICATOR : LF = LEAD FREE
(DIGIT 15 & 16)

PLATING CODE (DIGIT 13 AND 14)
(REF DRW NO. BS,C , 201844 , 003)

NOTES

- THIS PRODUCT IS CSA APPROVED.
- THIS PRODUCT IS UL RECOGNIZED.
- MEASURED AT THE BOTTOM.
- MATERIAL CONTACT: PHOSPHORBRONZE
HOUSING: CREAM WHITE GLASS FILLED POLYESTER UL-94V0
- CONNECTOR PRINTED WITH P/N AND DATE CODE.
- FOR ACTUAL CONTACT LOADINGS, SEE LOADING PATTERN MATING SIDE.
- SHAPE OF CONNECTOR HOUSING CAN ALTER DEPENDING ON PRODUCTION LOCATION
- THE PRODUCT (LF) MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008
- FOR RECOMMENDED PTH DIMENSIONS REFER DRAWING : BS, A , 201572 , 001

CATALOG NO: HM2P70PNM3L5----

mat'l. code SEE NOTE 4				surface ISO 1302 ✓	tolerance ISO 406 ISO 1101	projection MM	product family MILLIPACS			
ltr	ecn no	dr	date	tolerances unless otherwise specified		MM	title MPACS 5+2R STR HDR PF CONN TYPE B 22 POS.			
A	109-0175	GT	2009-08-26	angles	linear					
				0°±1°		scale				
				dr	GEORGE THOMAS	2009-08-26	FCI dwg no sheet 1 of 1 size BS, C ,203028,890 A3			
				enr	ALEX BABU	2009-08-26				
				chr	ALEX BABU	2009-08-26				
				appd	ALEX BABU	2009-08-26				
sheet index	revision sheet	A	1				type Product Customer Drawing			

Mouser Electronics

Authorized Distributor

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