



HM2P65PNE374GFLF Datasheet

DiGi Electronics Part Number	HM2P65PNE374GFLF-DG
Manufacturer	Amphenol ICC (FCI)
Manufacturer Product Number	HM2P65PNE374GFLF
Description	CONN HEADER 169POS 2MM PRESS-FIT

<https://www.DiGi-Electronics.com>

Detailed Description

169 (125 + 44 Ground) Position Header, Male Pins C
Diameter 0.079" (2.00mm) Through Hole

This model HM2P65PNE374GFLF is available at [DiGi Electronics](#).

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RFQ Email: Info@DiGi-Electronics.com

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Purchase and inquiry

Manufacturer Product Number:

HM2P65PNE374GFLF

Series:

Millipacs®

Connector Type:

Header, Male Pins

Number of Positions:

169 (125 + 44 Ground)

Pitch:

0.079" (2.00mm)

Mounting Type:

Through Hole

Connector Usage:

-

Contact Finish Thickness:

30.0µin (0.76µm)

Voltage Rating:

750Vrms

Features:

-

Manufacturer:

Amphenol ICC (FCI)

Product Status:

Active

Connector Style:

AB 25

Number of Positions Loaded:

All

Number of Rows:

5 + 2

Termination:

Press-Fit

Contact Finish:

Gold

Current Rating (Amps):

1.5 A

Operating Temperature:

-55°C ~ 125°C

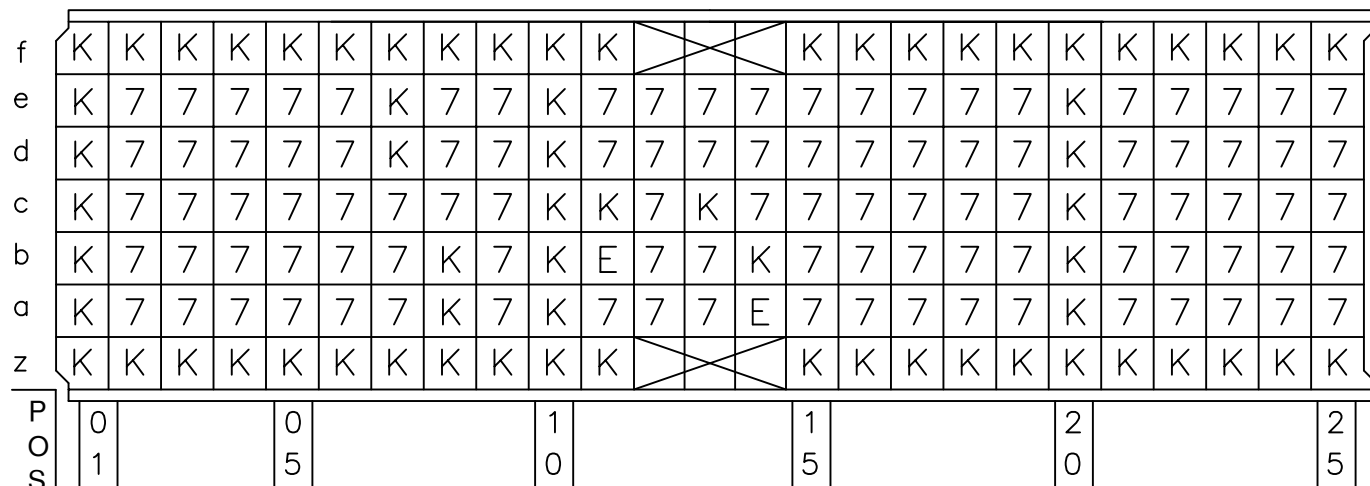
Base Product Number:

HM2P65

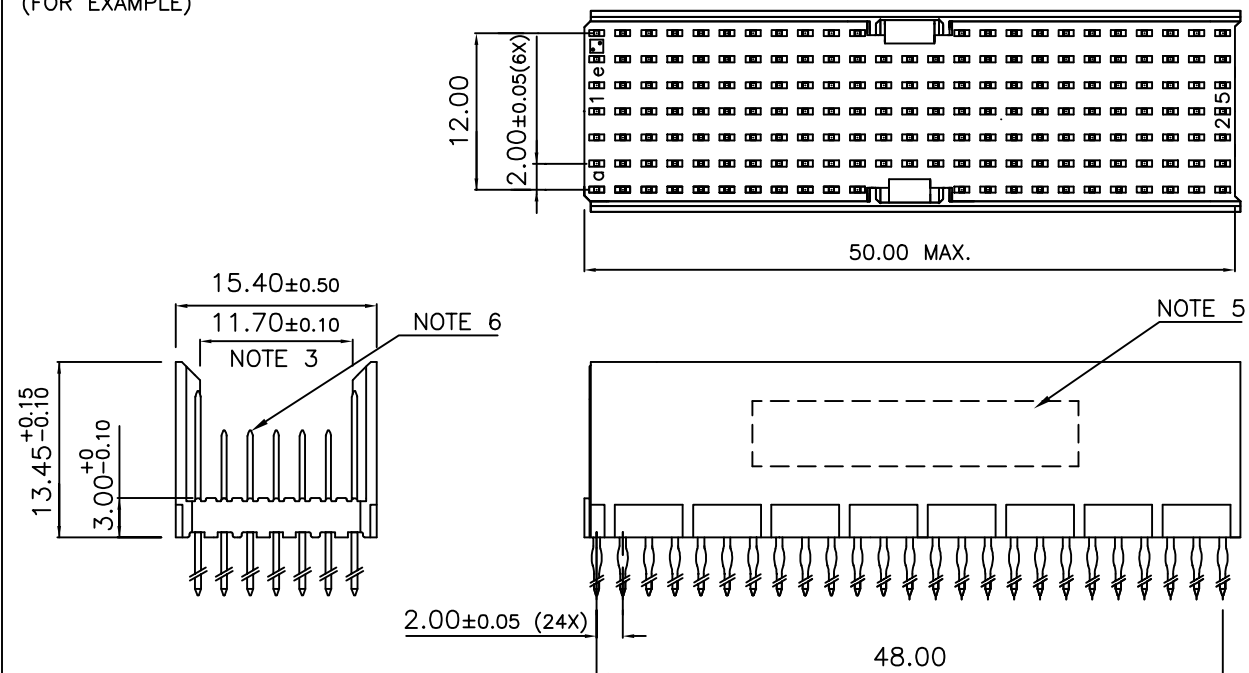
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HM2P65PNE374GFLF Amphenol ICC (FCI) CONN HEADER 169POS 2MM PRESS-FIT

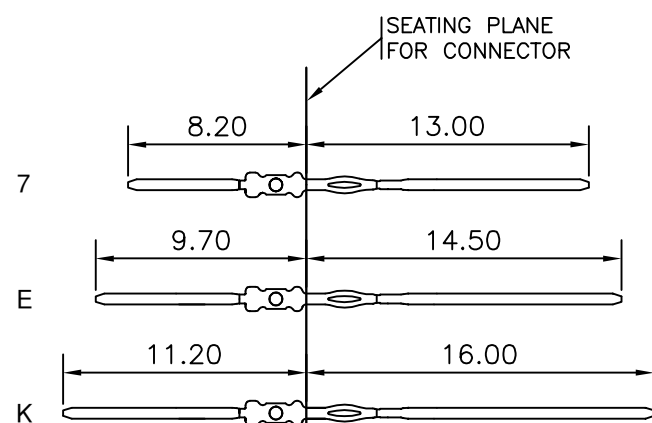
LOADING PATTERN MATING SIDE



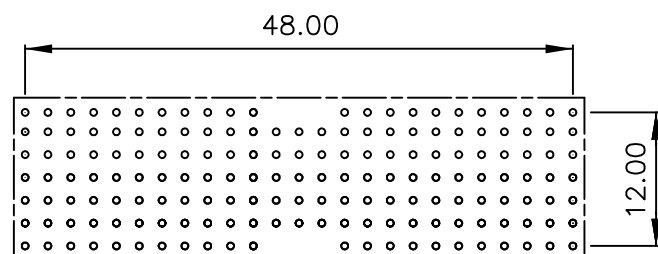
LOADED CONNECTOR ASSEMBLY (FOR EXAMPLE)



CONTACT OVERVIEW



LAY-OUT P.C.B.-HOLE



HM2P65PNE374 **LEAD FREE INDICATOR : LF = LEAD FREE (DIGIT 15 & 16)**
PLATING CODE (DIGIT 13 AND 14)
 (REF DRW NO. BS,C , 201844 , 003)

NOTES

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

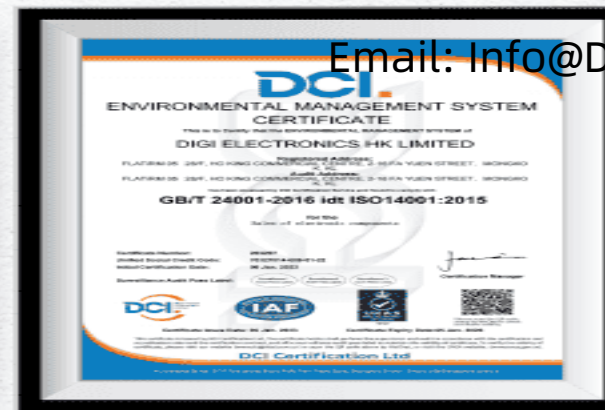
CATALOG NO: HM2P65PNE374----

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 AB	
A	I04-0035	MINI	2004/02/15	angles	linear			
B	I05-0188	MINI	2005/10/13	0°±1°				
C	I06-0090	MINI	2006/06/27	dr	MINI K VANDANATH	2004/02/15	dwg no sheet 1 of 1 size BS, C ,203028, 131 A3	
				engr	BIJU K PAUL	2004/02/15		
				chr	BIJU K PAUL	2006/06/27		
				appd	BIJU K PAUL	2006/06/27		
sheet index	revision sheet	C	1					type Product Customer Drawing

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