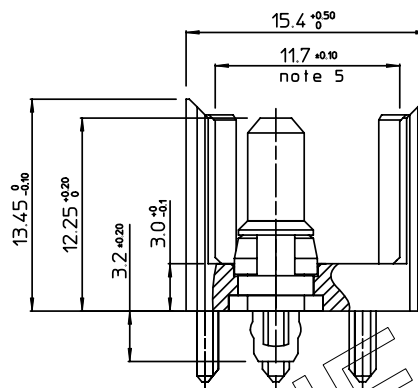
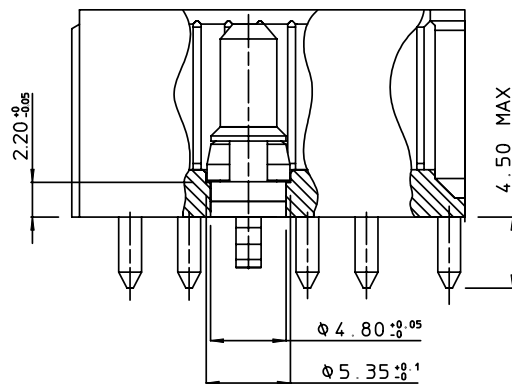


BS,C ,201632,026

C

GEN. ST.	01		02		03		04		05		06		07		08		0D		50		60		70		80		90				
INT. ST.	10	11	12	13	14	18	20	31	32	33	34	38	39	40	42	43	44	45	46	48	56	70	72	73	75	76	81	82	83	84	86

REV.	DATE	DESCRIPTION	BY	C'K'D
A	2001-09-14	CONVERSION REVISION 02	KN	
B	2005-11-04	105-0212	ALEX B	BKP
C	2006-07-05	106-0096	VIVEK	BKP



LEAD FREE INDICATOR : LF = LEAD FREE
(DIGIT 13 & 14)

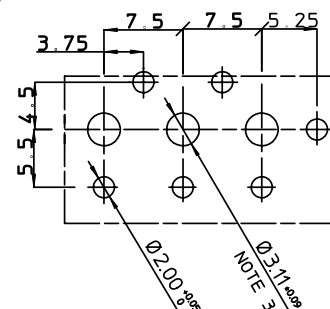
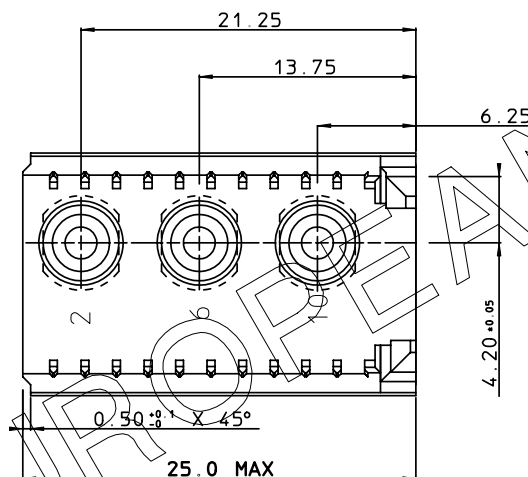
HM2A32PG5000--

NOTES

- THIS PRODUCT IS UL RECOGNIZED.
THIS PRODUCT IS CSA APPROVED.
- FOR PRE-ASSEMBLED POWER PRESS-FIT CONTACT DETAIL, SEE DRAWING NR.:
- BS.A.201624,017
- PCB HOLE DEFINITION:

Ø drilled hole	Cu plating	SnPb/Sn plating	Ø finished hole after reflow
3.19 - 3.25	25 µm min.	5 µm min.	3.02 - 3.20

- PLATING: 1.5µm Au OVER 2.0µm Ni (MATING AREA).
- MEASURED AT THE BOTTOM.
- ALLOWED PCB THICKNESS: MIN. 1.8 MM.
- MAX. CURRENT = 40 A
- THE PRODUCT (LF) MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008

PCB HOLE
LAY-OUT

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OUR WRITTEN CONSENT, AND HAS TO BE RETURNED TO US IN CASE OF NO USAGE

DIT IS ONZE EIGENDOM EN HAN NOCH NADEMAAKT, HERDRUKT, OVERGEEN AAN
DERDEN, NOCH VOOR FABRIKATIE GEBRUIKT WORDEN, ZONDER ONZE SCHRIFTELIJKE
TOELATING. BIJ NIET GEBRUIK IS TERUGZENDING VERPLICHT.

MALE PRE-ASSEMBLED POWER PRESS-FIT CONNECTOR.

1DEC ±0.2 2DEC ±0.1 ANGLES ±1°	APPR. DRAFT CHECKED PROD. MGR. PR. ENG. MGR. PR. MGT. MGR.	DATE 1997-12-18	SIGN. W. Panis	MILLIPACS 2 / TYPE N / PRE-ASS. CONN. CAT. No. HM2A32PG5000--
WE RESERVE THE RIGHT TO CHANGE DIMENSIONS OR REQUIREMENTS WITHOUT PRIOR NOTICE.				FCI www.fciconnect.com
ALL DIMENSIONS IN MM				SCALE 3 / 1

REFERENCES



BS,C ,201632,026

C

DRAWING No. CUSTOMER DRAWING REVISION

PDM: Rev:C

STATUS: Released

Printed: Dec. 01, 2007

Mouser Electronics

Authorized Distributor

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