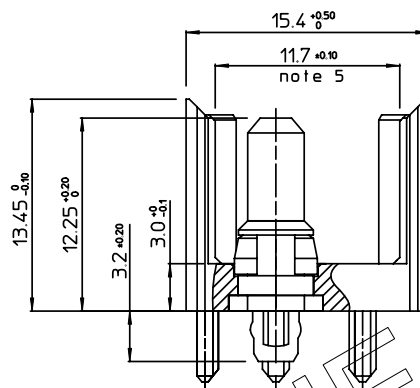
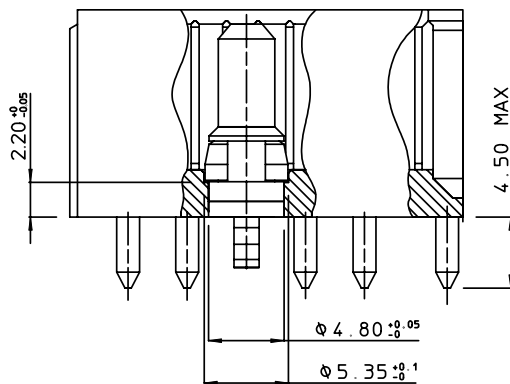


BS,C ,201632,026

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)

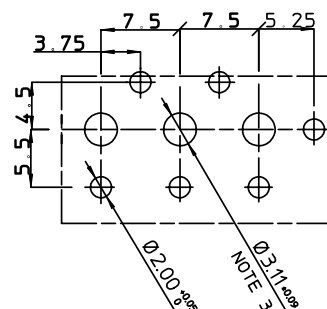
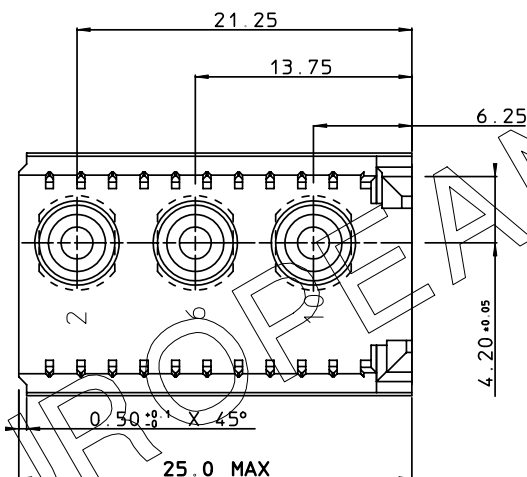
HM2A32PG5000--

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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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--	SCALE 3 / 1
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REFERENCES



www.fciconnect.com

BS,C ,201632,026

C

DRAWING No. CUSTOMER DRAWING REVISION

PDM: Rev:C

STATUS: Released

Printed: Dec. 01, 2007