

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	76	81	83	84	88

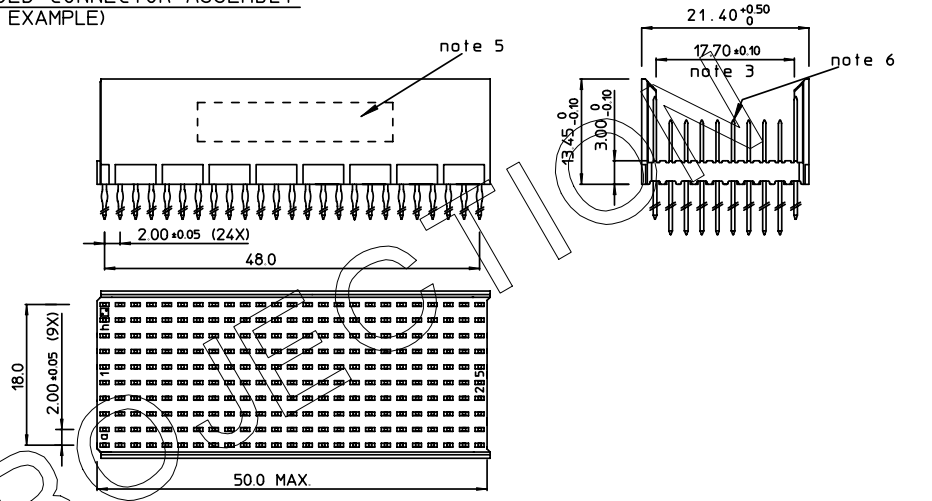
REV.	DATE	DESCRIPTION	BY	C'K'D'
A	2001-09-14	CONVERSION REVISION 01	KN	
B	2005-11-09	105-0226	ALEX B	BKP
C	2006-08-05	106-0143	VIVEK	BKP

**LOADING PATTERN MATING SIDE**

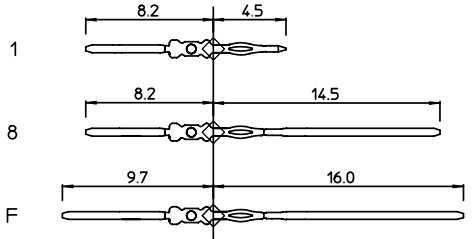
y	8	8	8	8	8	8	8	8	8	8	8	8	8	1	1	8	1	1	1	8	1	1	1
h	8	8	8	8	8	8	8	8	8	8	8	8	8	1	1	8	1	1	1	8	1	1	1
g	8	8	8	F	F	8	8	F	F	8	8	F	F	F	F	F	F	F	F	F	F	F	F
f	8	8	8	8	8	8	8	8	8	8	8	8	8	1	1	8	1	1	1	8	1	1	1
e	8	8	8	8	8	8	8	8	8	8	8	8	8	1	1	8	1	1	1	8	1	1	1
d	8	1	1	8	8	1	1	8	8	1	1	8	8	8	1	1	8	1	1	1	8	1	1
c	8	F	F	1	1	F	F	1	1	F	F	F	F	F	F	F	F	F	F	F	F	F	F
b	8	1	1	8	8	1	1	8	8	1	1	8	8	8	8	8	8	8	8	8	8	8	8
a	8	8	8	1	1	8	8	1	1	8	8	8	8	8	8	8	8	8	8	8	8	8	8
z																							
SOP	0	1												0	5								

SHEET NR. : 127

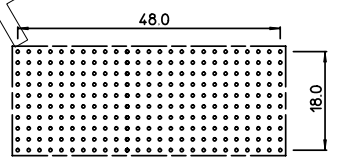
**LOADED CONNECTOR ASSEMBLY (FOR EXAMPLE)**



**CONTACT OVERVIEW**



**LAY-OUT P.C.B.-HOLE**



SEATING PLANE FOR CONNECTOR

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

HM2P88PNE170

PLATING CODE (DIGIT 13 AND 14)  
(REF DWG No. BS,C ,201844,003)

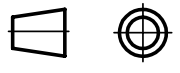
**NOTES:**

- THIS PRODUCT IS CSA APPROVED.
- THIS PRODUCT IS UL RECOGNIZED.
- MEASURED AT THE BOTTOM.
- MATERIAL CONTACT: PHOSPHORBRONZE  
HOUSING: CREAM WHITE GLASSFILLED 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

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DIT IS ONZE EIGENDOM EN MAG NIET NAGEMAAKT, HERDRUKT, OVERGEMAAKT AAN DERDEN, NOCH VOOR FABRICATIE GEBRUIKT WORDEN, ZONDER ONZE SCHRIFTELIJKE TOELATING. BIJ NIET GEBRUIK IS TERUGZENDING VERPLICHT.

1DEC ±0,2 2DEC ±0,1 ANGLES ±1°	<b>APPR.</b>	<b>DATE</b>	<b>SIGN.</b>	LOADING PATTERN OVERVIEW (8+2 ROW)
	DRAFT	1999-10-05	G.NYS	CAT. No. HM2P88PNE170----
WE RESERVE THE RIGHT TO CHANGE DIMENSIONS OR REQUIREMENTS WITHOUT PRIOR NOTICE.	PROD. MGR			SCALE
	PR. ENG. MGR			
ALL DIMENSIONS IN MM	PR. MGT. MGR			



**REFERENCES**



BS,C ,202175,136 C

DRAWING No. CUSTOMER DRAWING REVISION

PDM: Rev:C

STATUS: Released Printed: Dec 02, 2007