BS,C ,202175,159	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	88

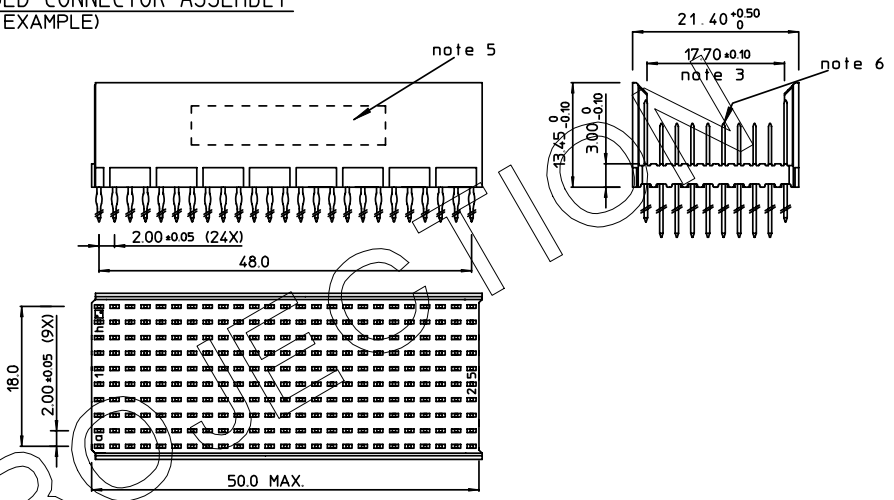
REV.	DATE	DESCRIPTION	BY	C'K'D'
A	2001-09-14	CONVERSION REVISION 01	KN	
B	2005-10-26	105-0205	ALEX B	BKP
C	2006-08-05	106-0143	VIVEK	BKP

LOADING PATTERN MATING SIDE

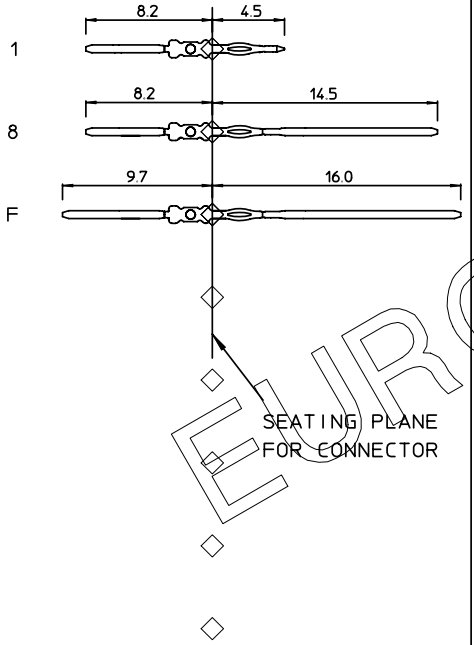
	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
y																									
h	8	8	8	8	8	8	8	8	1	1	8	8	1	1	8	8	1	1	8	8	1	1	8	8	
g	8	8	8	8	8	8	8	1	1	8	8	1	1	8	8	1	1	8	8	1	1	8	8	1	1
f	F	8	8	F	F	8	8	F	F	1	1	F	F	1	1	F	F	1	1	F	F	1	1	F	F
e	8	8	8	8	8	8	8	1	1	8	8	1	1	8	8	1	1	8	8	1	1	8	8	1	1
d	8	8	8	8	8	8	8	8	8	1	1	8	8	1	1	8	8	1	1	8	8	1	1	8	8
c	8	F	F	8	8	F	F	1	1	F	F	1	1	F	F	1	1	F	F	1	1	F	F	1	1
b	8	8	8	8	8	8	8	8	8	1	1	8	8	1	1	8	8	1	1	8	8	1	1	8	8
a	8	8	8	8	8	8	8	1	1	8	8	1	1	8	8	1	1	8	8	1	1	8	8	1	1
z																									
POS	01				05				10				15				20				25				

LOADED CONNECTOR ASSEMBLY

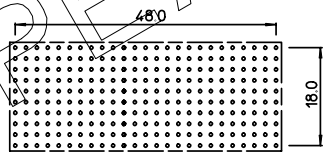
(FOR EXAMPLE)



CONTACT OVERVIEW



LAY-OUT P.C.B.-HOLE



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

HM2P88PNE1U0- - - -

PLATING CODE (DIGIT 13 AND 14)
(REF DWG 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 GLASSFILLED 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

EUROPEAN PRODUCTION

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

1DEC ±0,2 2DEC ±0,1 ANGLES ±1°	APPR.	DATE	SIGN.
	DRAFT	2000-03-09	M.Fret
	CHECKED		
WE RESERVE THE RIGHT TO CHANGE DIMENSIONS OR REQUIREMENTS WITHOUT PRIOR NOTICE.	PROD. MGR.		
	PR.ENG.MGR.		
ALL DIMENSIONS IN MM	PR.MGT.MGR.		
	REFERENCES		

LOADING PATTERN OVERVIEW (8+2 ROW)

CAT. No. HM2P88PNE1U0- - - -

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SCALE

BS,C ,202175,159	C
DRAWING No. CUSTOMER DRAWING	REVISION

PDM: Rev:C STATUS: Released Printed: Dec 02, 2007