

BS,C ,201843,962

D

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 02

KN

B

2002-05-28

EC B20086

MF

C

2005-11-07

105-0221

ALEX B

BKP

D

2006-08-03

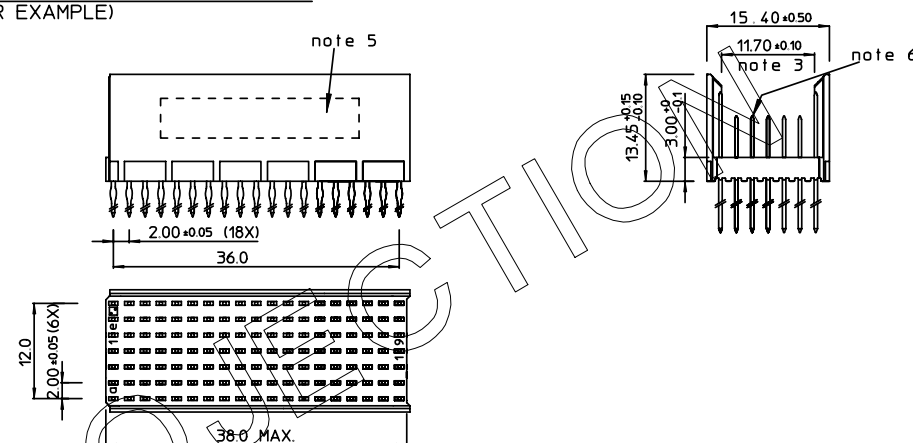
106-0119

ALEX B

BKP

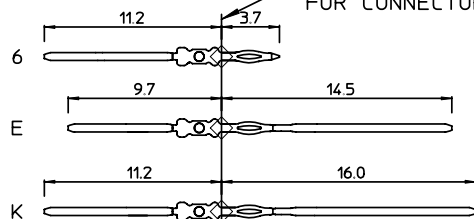
LOADING PATTERN MATING SIDE

f	K	K	K	K	K	K	K	6	6	6	K	K	K	K	K	K	K
e	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E
d	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E
c	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E
b	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E
a	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E
z	K	K	K	K	K	K	K	6	6	6	K	K	K	K	K	K	K
POS	0	1	0	5	1	0	5	1	9								

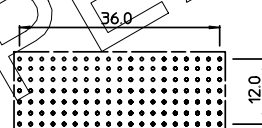
LOADED CONNECTOR ASSEMBLY
(FOR EXAMPLE)

SHEET NR. :

CONTACT OVERVIEW

SEATING PLANE
FOR CONNECTOR

LAY-OUT P.C.B.-HOLE

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

HM2P71PME129

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

1DEC ±0.2 2DEC ±0.1 ANGLES ±1°	APPR.	DATE	SIGN.	LOADING PATTERN OVERVIEW
WE RESERVE THE RIGHT TO CHANGE DIMENSIONS OR REQUIREMENTS WITHOUT PRIOR NOTICE.	DRAFT	2000-04-10	M.Fret	CAT. No. HM2P71PME129----
ALL DIMENSIONS IN MM	CHECKED			FCI www.fciconnect.com
	PROD. MGR.			SCALE
	PR. ENG. MGR.			
	PR. MGT. MGR.			

REFERENCES



BS,C ,201843,962

D

PDM: Rev:D

STATUS: Released

CUSTOMER DRAWING REVISION

THIS IS OUR EXCLUSIVE PROPERTY. IT IS NOT TO BE COPIED, REPRINTED
OR DISCLOSED TO A THIRD PARTY. NOR USED FOR MANUFACTURING WITHOUT
OUR WRITTEN CONSENT, AND HAS TO BE RETURNED TO US IN CASE OF NO USAGEDIT IS ONZE EIGENDOM EN MAG NOCH NAGEMAAKT, HERDRUKT, OVERGEHAKT AAN
DEREN, NOCH VOOR FABRIKATIE GEBRUIKT WORDEN, ZONDER ONZE SCHRIFTELIJKE
TOELATING. BIJ NIET GEBRUIK IS TERUGZENDING VERPLICHT.