

THIS DRAWING IS UNPUBLISHED.
DIFFUSION RESTREINTE

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LIBRE A LA DIFFUSION

20

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FILES ADMISSIBLES (ACCEPTABLES WIRES)

LOC
F

DIST
7

REVISIONS

P	LTR	DESCRIPTION MODIFICATIONS	DATE	DWN DESS.	APVD APP.
	A	REDESSINE	06/90	AC	-
	B	REDESSINE SUR (REDRAWN ON) PRO/ENG	13SEP2002	CC	YP

JAUGE (AWG)
SECTION / 7 BRINS (7 STRANDS)

26-24
0.12-0.22mm²

ISOLANT: Ø MAX / MATIERE
(INSUL.: Ø MAX / MAT'L)

Ø 1.2/ PVC

VOIE N°1
(POSITION NUMBER 1)

2.54

DIM A

17.8±0.2

4

X.X

REPERE VOIE N°1
(MARK POSITION NUMBER 1)

"B" +0.12
0

"C" ±0.4

9.34⁰
-0.3

1.8±0.2

8.9 MIN

5.94⁰
-0.1

7.04⁰
-0.1

4.5⁰
-0.1

1

CES CONNECTEURS SONT PREVUS POUR ETRE
ACCOUPLES AVEC LES EMBASES 'HE1402'
DOUBLE RANGEE

(THESE CONNECTORS ARE DESIGNED TO BE MATED
WITH 'HE1402' HEADERS DOUBLE ROW)

2

LES REFERENCES SUIVIES D'UN ' * ' SONT
LES VERSIONS NORMALISEES
SELON LA 'CEI 603-8'

(THE PART-N° FOLLOWED BY ' * ' ARE
COVERED BY THE INTERNATIONAL STANDARD 'IEC603-8')

3

RETELEMENT DES CONTACTS: ETAME

(CONTACTS PLATING: TIN)

4

"X.X" EST REMPLACE PAR LES DEUX DEUXIEME
CHIFFRES DU COUPLE DES JAUGES AWG

("X.X" REPLACED BY THE TWO SECOND DIGIT OF
THE PAIR OF AWG AS DEFINED IN TABLE)

5

MATIERES - BOITIER: PBT UL94V0
- CONTACTS: BRONZE PHOSPHOREUX.

(MATERIALS - CASE: PBT UL94V0
- CONTACTS: PHOSPHOR BRONZE)

AMP

1471-9 REV 31MAR2000

Pro/ENGINEER DRAWING

THIS DRAWING IS A CONTROLLED DOCUMENT FOR TYCO ELECTRONICS CORPORATION
IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING ORGANIZATION
SHOULD BE CONTACTED FOR THE LATEST REVISION.
CE PLAN EST UN DOCUMENT CONTROLE PAR AMP INCORPORATED.
IL EST SUSCEPTIBLE D'ETRE REVISE. CONTACTER LE SERVICE
TECHNIQUE D'AMP DE FRANCE POUR OBTENIR LA DERNIERE REVISION.

DIMENSIONS:
mm

MATERIAL/MATIERE
6

TOLERANCES UNLESS
OTHERWISE SPECIFIED:
TOLERANCES NON SPECIFIEES
(SUIV NB DE DECIMALES)
0 PLC/DEC: ±
1 PLC/DEC: ±0.3
2 PLC/DEC: ±
3 PLC/DEC: ±
4 PLC/DEC: ±
ANGLES
FINISH/FINITION
3

DWN/DESSINE
C. COMBEDOUZON
29NOV2000
CHK/VERIFIE
I. CORRIOL
29NOV2000
APVD/APROUVE
Y. PETRONIN
29NOV2000
PRODUCT SPEC
SPEC. PRODUIT
108-15053
APPLICATION SPEC
SPEC. APPLICATION
WEIGHT
MASSE APPROX.
-
CUSTOMER DRAWING /PLAN CLIENT

NAME
TITRE
HE 1402 PLUG,
180° IDC DOUBLE ROW
-
SIZE
FORMAT
A2
CAGE CODE
00779
DRAWING NO
No PLAN
C-281789
UNIQUEMENT
POUR REFERENCE
SCALE
Echelle 5:
SHEET
FEUILLE
OF
DE
REV
B

AMP DE FRANCE
95301 PONTOISE

RESTRICTED TO
RESERVE A
-

OBSOLETE

64.30

60.06

2x 25

2

281789-5

OBSOLETE

61.76

58.42

2x 24

2

281789-4

OBSOLETE

59.22

55.88

2x 23

2

281789-3

OBSOLETE

56.68

53.34

2x 22

2

281789-2

OBSOLETE

54.14

50.80

2x 21

2

281789-1

OBSOLETE

51.60

48.26

2x 20

2

281789-0

OBSOLETE

49.06

45.72

2x 19

1

281789-9

46.52

43.18

2x 18

1

281789-8 *

OBSOLETE

43.98

40.64

2x 17

1

281789-7

OBSOLETE

41.44

38.10

2x 16

1

281789-6

38.90

35.56

2x 15

1

281789-5 *

OBSOLETE

36.36

33.02

2x 14

1

281789-4

OBSOLETE

33.82

30.48

2x 13

1

281789-3

31.28

27.94

2x 12

1

281789-2 *

OBSOLETE

28.74

25.40

2x 11

1

281789-1

26.20

22.86

2x 10

1

281789-0 *

OBSOLETE

23.66

20.32

2x 9

0

281789-9

21.12

17.78

2x 8

0

281789-8 *

OBSOLETE

18.58

15.24

2x 7

0

281789-7

16.04

12.70

2x 6

0

281789-6 *

13.50

10.16

2x 5

0

281789-5 *

10.96

7.62

2x 4

0

281789-4 *

8.42

5.08

2x 3

0

281789-3 *

5.88

2.54

2x 2

0

281789-2

C

A, B

Nb
DE
POS.

REFERENCES
(PART N°)