

THIS DRAWING IS UNPUBLISHED.
DIFFUSION RESTREINTE

RELEASED FOR PUBLICATION
LIBRE A LA DIFFUSION

20

BY TYCO ELECTRONICS CORPORATION. ALL RIGHTS RESERVED.
TOUS DROITS RESERVES

FILES ADMISSIBLES (ACCEPTABLES WIRES)

LOC
F

DIST
7

REVISIONS

P	LTR	DESCRIPTION MODIFICATIONS	DATE	DWN DESS.	APVD APP.
	A	REDESSINE SUR (REDRAWN ON) PRO/ENG	19SEP2002	CC	YP

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

26
0.12mm²

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

Ø I / PVC

2.54

DIM A

VOIE N°1
(FIRST POSITION)

14.5⁰_{-0.4}

5

X HE1302

REPERE VOIE N°1
(MARK POSITION NUMBER 1)

"B" ^{+0.12}₀

"C" ⁰_{-0.8}

8⁰_{-0.5}

1.8±0.2

10.3

8.9 MIN

3.4⁰_{-0.1}

4.5⁰_{-0.1}

COUPE C-C

1

CES CONNECTEURS SONT PREVUS POUR ETRE ACCOUPLES AVEC LES EMBASES 'HE1302' SIMPLE RANGEE

(THESE CONNECTORS ARE DESIGNED TO BE MATED WITH 'HE1302' HEADERS SINGLE ROW)

2

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

(THE PART-NO FOLLOWED BY ' * ' ARE COVERED BY THE INTERNATIONAL STANDARD 'IEC 603-8')

3

RETEVEMENT DES CONTACTS: 0.4µm OR DANS LA ZONE DE CONTACT, ETAIN SUR SORTIE CAD, SOUS-COUCHE NICKEL

(CONTACT PLATING: 0.4µm GOLD ON CONTACT AREA, TIN ON I.D. BARREL AREA, NICKEL UNDER-PLATING)

4

CONNECTEURS CONDITIONNES SOUS TUBE PVC

(THESE CONNECTORS ARE PACKAGED IN TUBE)

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' X ' EST REMPLACE PAR LE DEUXIEME CHIFFRE DES JAUGES AWG

(' X ' REPLACED BY THE SECOND DIGIT OF AWG AS DEFINED IN TABLE)

6

MATERIAUX - BOITIER: PBT UL94V0
- CONTACT: BRONZE PHOSPHOREUX

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

OBSOLETE

9

64.30

60.96

25

2-281712-5

2-144274-5

OBSOLETE

9

61.76

58.42

24

2-281712-4

2-144274-4

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0-144274-2

QUANT /
TUBE

C

A, B

Nb
DE
POS

4

VRAC (L.P.)

DIMENSIONS

mm

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

±0°

6

3

DWN/DESSINE
C. COMBEDOUZON
CHK/VERIFIE
T. CORRIOLU
APVD/APROUVE
Y. PETRONIN
PRODUCT SPEC
SPEC. PRODUIT
108-15053
APPLICATION SPEC
SPEC. APPLICATION
114-15030
WEIGHT
MASSE APPROX.
-

17NOV2000
17NOV2000
17NOV2000
108-15053
114-15030
-

CUSTOMER DRAWING /PLAN CLIENT

AMP DE FRANCE
95301 PONTOISE

NAME
TITRE
HE1302 PLUG
90deg IDC SINGLE ROW
-

SIZE
FORMAT
A2

CAGE CODE
00779

DRAWING NO
No PLAN
281712

RESTRICTED TO
RESERVE A
-

UNIQUEMENT
POUR REFERENCE

SCALE
ECHELLE
4

SHEET
FEUILLE
OF
DE

REV
A

4

3

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1

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