

THIS DRAWING IS UNPUBLISHED.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 SUR (REDRAWN ON) PRO/ENG	19SEP2002	CC	YP

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

28
0.08mm²

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

Ø 0.8 / PVC

2.54

DIM A

VOIE N°1
(FIRST POSITION)

14.5⁰_{-0.4}

5

REPERE VOIE N°1
(MARK POSITION NUMBER 1)

"C"⁰_{-0.8}

"B"^{+0.12}₀

8⁰_{-0.5}

1.8±0.2

4.5⁰_{-0.1}

COUPE C-C

1

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

(THESE CONNECTORS ARE DESIGNED TO BE MATED
WITH 'HE1402' 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: ETAME

(THE CONTACTS ARE TIN PLATED)

4

CONNECTEURS CONDITIONNES SOUS TUBE PVC

(THESE CONNECTORS ARE PACKAGED IN TUBE)

5

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

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

6

MATIERES - BOITIER: PBT UL94V0
- CONTACTS: BRONZE PHOSPHOREUX

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

OBSOLETE

9

64.30

60.96

25

2-281714-5

2-144272-5

OBSOLETE

9

61.76

58.42

24

2-281714-4

2-144272-4

OBSOLETE

10

59.22

55.88

23

2-281714-3

2-144272-3

OBSOLETE

10

56.68

53.34

22

2-281714-2

2-144272-2

OBSOLETE

10

54.14

50.80

21

2-281714-1

2-144272-1

OBSOLETE

11

51.60

48.26

20

2-281714-0

2-144272-0

OBSOLETE

12

49.06

45.72

19

1-281714-9

1-144272-9

12

46.52

43.18

18

1-281714-8 *

1-144272-8 *

OBSOLETE

13

43.98

40.64

17

1-281714-7

1-144272-7

OBSOLETE

14

41.44

38.10

16

1-281714-6

1-144272-6

15

38.90

35.56

15

1-281714-5 *

1-144272-5 *

OBSOLETE

16

36.36

33.02

14

1-281714-4

1-144272-4

OBSOLETE

17

33.82

30.48

13

1-281714-3

1-144272-3

18

31.28

27.94

12

1-281714-2 *

1-144272-2 *

OBSOLETE

20

28.74

25.40

11

1-281714-1

1-144272-1

20

26.20

22.86

10

1-281714-0 *

1-144272-0 *

OBSOLETE

25

23.66

20.32

9

0-281714-9

0-144272-9

25

21.12

17.78

8

0-281714-8 *

0-144272-8 *

30

18.58

15.24

7

0-281714-7

0-144272-7

35

16.04

12.70

6

0-281714-6 *

0-144272-6 *

40

13.50

10.16

5

0-281714-5 *

0-144272-5 *

50

10.96

7.62

4

0-281714-4 *

0-144272-4 *

70

8.42

5.08

3

0-281714-3 *

0-144272-3 *

100

5.88

2.54

2

0-281714-2

0-144272-2

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)
0 PLC/DEC: ±
1 PLC/DEC: ±0.3
2 PLC/DEC: ±
3 PLC/DEC: ±
4 PLC/DEC: ±
ANGLES
FINISH/FINITION

±°

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.
-
CUSTOMER DRAWING /PLAN CLIENT

NAME
TITRE

HE 1402 PLUG,
90deg IDC SINGLE ROW
-

SIZE
FORMAT
A2

CAGE CODE
00779

DRAWING NO
No PLAN
281714

RESTRICTED TO
RESERVE A
-

UNIQUEMENT
POUR REFERENCE

SCALE
ECHELLE 4

SHEET
FEUILLE

OF
DE

REV
A

AMP 1471-9 REV 31MAR2000

Pro/ENGINEER DRAWING