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DIFFUSION RESTREINTE

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20

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4

3

2

1

LOC

DIST

F

7

P

LTR

D1

REVISED PER ECO-11-005150

DATE

27APR11

DWN
DESS.

RK

APVD
APP.

HMR

REVISIONS

FILES ADMISSIBLES (ACCEPTABLES WIRES)

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

24
0.22mm²

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

Ø 1.2 / 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}

C

"B"^{+0.12}₀

8⁰_{-0.5}

1.8±0.2

4.5⁰_{-0.1}

4.5⁰_{-0.1}

3.4⁰_{-0.1}

8.9 MIN

10.3

COUPE C-C

OBSOLETE

0

64.30

68.00

25

2-281708-5

2-144270-5

OBSOLETE

9

61.76

58.42

24

2-281708-4

2-144270-4

OBSOLETE

10

59.22

55.00

23

2-281708-3

2-144270-3

OBSOLETE

10

56.68

53.34

22

2-281708-2

2-144270-2

OBSOLETE

10

54.14

50.80

21

2-281708-1

2-144270-1

OBSOLETE

11

51.60

48.26

20

2-281708-0

2-144270-0

OBSOLETE

12

49.06

45.72

19

1-281708-9

1-144270-9

OBSOLETE

12

46.52

43.18

18

1-281708-8 *

1-144270-8 *

OBSOLETE

13

43.98

40.64

17

1-281708-7

1-144270-7

OBSOLETE

14

41.44

38.10

16

1-281708-6

1-144270-6

OBSOLETE

15

38.90

35.56

15

1-281708-5 *

1-144270-5 *

OBSOLETE

16

36.36

33.02

14

1-281708-4

1-144270-4

OBSOLETE

17

33.82

30.48

13

1-281708-3

1-144270-3

OBSOLETE

18

31.28

27.94

12

1-281708-2 *

1-144270-2 *

OBSOLETE

20

28.74

25.40

11

1-281708-1

1-144270-1

OBSOLETE

20

26.20

22.86

10

1-281708-0 *

1-144270-0 *

OBSOLETE

25

23.66

20.32

9

0-281708-9

0-144270-9

25

21.12

17.78

8

0-281708-8 *

0-144270-8 *

30

18.58

15.24

7

0-281708-7

0-144270-7

35

16.04

12.70

6

0-281708-6 *

0-144270-6 *

40

13.50

10.16

5

0-281708-5 *

0-144270-5 *

50

10.96

7.62

4

0-281708-4 *

0-144270-4 *

70

8.42

5.08

3

0-281708-3 *

0-144270-3 *

100

5.88

2.54

2

0-281708-2

0-144270-2

QUANT/
TUBE

C

A,B

Nb
DE
POS

4

VRAC (L.P.)

DIMENSIONS

REFERENCES (PART No)

DIMENSIONS:

mm

TOLERANCES UNLESS
OTHERWISE SPECIFIED:
(SUIV NB DE DECIMALES)

0 PLC/DEC: ±0.3

1 PLC/DEC: ±

2 PLC/DEC: ±

3 PLC/DEC: ±

4 PLC/DEC: ±

ANGLES

FINISH/FINITION

MATERIAL/MATIERE

6

APVD/DESINE

17NOV2000

CHK/VERIFIE

17NOV2000

APVD/APPROUVE

17NOV2000

PRODUCT SPEC

SPEC, PRODUIT

108-15053

APPLICATION SPEC

SPEC, APPLICATION

114-15030

WEIGHT

MASSE APPROX.

-

CUSTOMER DRAWING

/PLAN CLIENT

UNIQUEMENT
POUR REFERENCE

SCALE
ECHELLE 4

SHEET
FEUILLE

OF
DE

REV

D1

TE Connectivity

HE 1402 PLUG,
90deg IDC SINGLE ROW
-

SIZE
FORMAT

A2

CAGE CODE

00779

DRAWING NO
No PLAN

C=281708

RESTRICTED TO
RESERVE A

-

1

CES CONNECTEURS SONT PREVUS POUR ETRE
ACCOPLES 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 'IEC603-8')

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)

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[281708-4](#)