

THIS DRAWING IS UNPUBLISHED.
DIFFUSION RESTREINTE

RELEASED FOR PUBLICATION
LIBRE A LA DIFFUSION

20

20

ALL RIGHTS RESERVED.
Tous droits reserves

BY

FILES ADMISSIBLES (ACCEPTABLES WIRES)

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

28-26
0.08-0.12mm²

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

Ø 1 / PVC

LOC
F

DIST
7

REVISIONS

P

LTR

DESCRIPTION
MODIFICATIONS

DATE

DWN
DESS.

APVD
APP.

C1

REVISED PER ECO-11-005150

28APR11

RK

HMR

2.54

DIM A

VOIE N°1
(FIRST POSITION)

17.8±0.2

"C"±0.4

REPERE VOIE N°1
(POSITION NUMBER 1)

"B" ^{+0.12}₀

5.1⁰_{-0.3}

8.9 MIN

1.8±0.2

3.4⁰_{-0.1}

4.5⁰_{-0.1}

4.5⁰_{-0.1}

SCALE 4:1

SCALE 4:1

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 'IEC603-8')

3

REVETEMENT DES CONTACTS: ETAME

(CONTACTS PLATING: TIN)

4

8.6 SIGNIFIE JAUGE 28-26

8.6 REFERS TO 28-26 AWG

5

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

(MATERIAL - HOUSING: PBT UL94V0, COLOR BLUE
- CONTACTS: PHOSPHOR BRONZE)

46.52

43.18

18

1-281786-8

*

38.90

35.56

15

1-281786-5

*

31.28

27.94

12

1-281786-2

*

26.20

22.86

10

1-281786-0

*

21.12

17.78

8

0-281786-8

*

16.04

12.70

6

0-281786-6

*

13.50

10.16

5

0-281786-5

*

10.96

7.62

4

0-281786-4

*

8.42

5.08

3

0-281786-3

*

5.88

2.54

2

0-281786-2

*

C

A,B

Nb
DE
POS

REFERENCES
(PART No)

DIMENSIONS

DIMENSIONS:

mm

MATERIAL/MATIERE

5

TOLERANCES UNLESS
OTHERWISE SPECIFIED:
(SUIV NB DE DECIMALES)
0 PLC/DEC: ±
1 PLC/DEC: ±0.3
2 PLC/DEC: ±
3 PLC/DEC: ±
4 PLC/DEC: ±
ANGLES ±5°

FINISH/FINITION

3

DWN/DESSINE 29NOV2000
CHK/VERIFIE 29NOV2000
T. CORRIOU
Y. PETRONIN
APVD/APPROUVE 29NOV2000
PRODUCT SPEC
SPEC, PRODUIT
108-15053
APPLICATION SPEC
SPEC, APPLICATION
114-15031
WEIGHT
MASSE APPROX. -
CUSTOMER DRAWING /PLAN CLIENT

UNIQUEMENT
POUR REFERENCE

SCALE
ECHELLE 5:1

SHEET
FEUILLE

OF
DE

REV
C1

TE Connectivity

HE 1402 PLUG,
180° IDC SINGLE ROW
-

SIZE
FORMAT A2
CAGE CODE 00779
DRAWING NO
No PLAN C-281786
RESTRICTED TO
RESERVE A -

Mouser Electronics

Authorized Distributor

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

[TE Connectivity:](#)

[281786-5](#)