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FILS ADMISSIBLES (ACCEPTABLES WIRES)

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

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	10SEP2002	CC	YP
	C	UPDATED	28MAR2007	TC	YP

2.54

DIM A

VOIE N°1
(FIRST POSITION)

17.8±0.2

X.XHE1302

REPERE VOIE N°1
(IDENTIFIER POSITION NUMBER 1)

"B" +0.12
0

"C"±0.4

5.1⁰_{-0.3}

8.9 MIN

1.8±0.2

3.4⁰_{-0.1}

4.5⁰_{-0.1}

4.5⁰_{-0.1}

ECHELLE 4:1
SCALE

ECHELLE 4:1
SCALE

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 'IEC603-8')

3

RETEMENT DES CONTACTS: 0.38µm D'OR DANS
LA ZONE DE CONTACT, ETAIN SUR LA SORTIE CAD,
SOUS-COUCHE NICKEL

(CONTACTS PLATING: 0.38µm GOLD ON CONTACT AREA,
TIN ON I.D. BARREL AREA,
NICKEL UNDERPLATING)

4

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

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

5

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

(MATERIAL - HOUSING : PBT UL94V0
- CONTACTS: PHOSPHOR BRONZE)

THIS DRAWING IS A CONTROLLED DOCUMENT FOR TYCO ELECTRONICS CORPORATION
IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING ORGANIZATION
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CE PLAN EST UN DOCUMENT CONTROLÉ PAR AMP INCORPORATED.
IL EST SUSCEPTIBLE D'ÊTRE RÉVISÉ, CONTACTER LE SERVICE
TECHNIQUE D'AMP DE FRANCE POUR OBTENIR LA DERNIÈRE RÉVISION.

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 ±°

FINISH/FINITION

3

DWN/DESSINE 29NOV2000
CHK/VERIFIE 29NOV2000
T. CORRIEU
APVD/APPROUVE 29NOV2000
Y. PETRONIN
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
C

AMP DE FRANCE
95301 PONTOISE

HE 1302 PLUG,
180 deg IDC SINGLE ROW
-

SIZE
FORMAT A2
CAGE CODE
00779
DRAWING NO
No PLAN
C=281784
RESTRICTED TO
RESERVE A
-

46.52	43.18	18	1-281784-8	*
38.90	35.56	15	1-281784-5	*
31.28	27.94	12	1-281784-2	*
26.20	22.86	10	1-281784-0	*
21.12	17.78	8	0-281784-8	*
16.04	12.70	6	0-281784-6	*
13.50	10.16	5	0-281784-5	*
10.96	7.62	4	0-281784-4	*
8.42	5.08	3	0-281784-3	*
5.88	2.54	2	0-281784-2	
C	A,B	Nb DE POS	REFERENCES (PART No)	
DIMENSIONS				

AMP 1471-9 REV 31MAR2000

AMP DE FRANCE
95301 PONTOISE

Mouser Electronics

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