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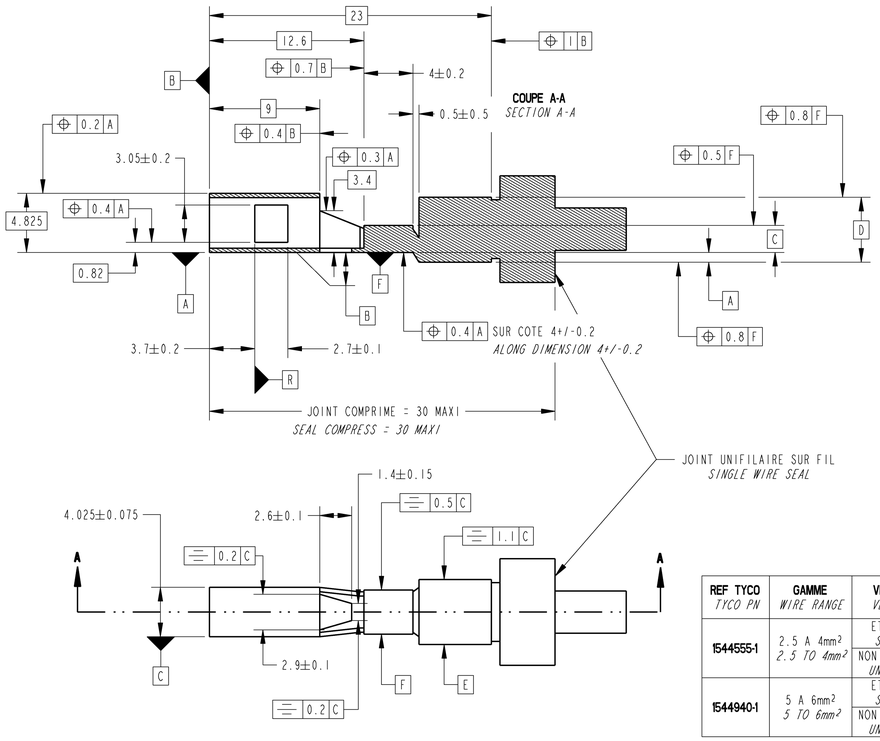
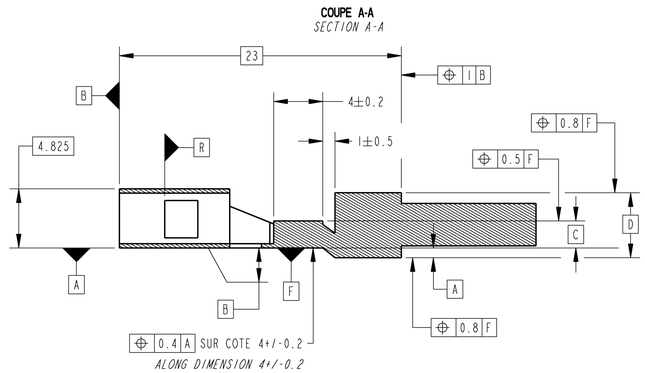
COTES D'ENCOMBREMENT DU CLIP 2.8 NGP1 SERTI, VERSION ETANCHE
OVERALL DIMENSIONS OF 2.8 NGP1 RECEPTACLE AFTER CRIMPING, SEALED VERSION

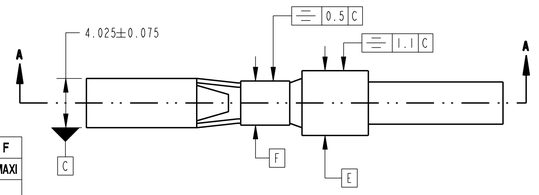


REF TYCO *TYCO PN*	GAMME *WIRE RANGE*	VERSION *VERSION*	A MAXI	B MAXI	C MAXI	D MAXI	E MAXI	F MAXI
1544555-1	2.5 A 4mm² *2.5 TO 4mm²*	ETANCHE *SEALED*	0.95	0	2.2	5.35	5.4	3.7
		NON ETANCHE *UNSEALED*				4.25	4.8	
1544940-1	5 A 6mm² *5 TO 6mm²*	ETANCHE *SEALED*	1.15	0	2.55	6.55	6.2	3.7
		NON ETANCHE *UNSEALED*				4.55	4.8	

COTES D'ENCOMBREMENT DU CLIP 2.8 NGP1 SERTI, VERSION NON ETANCHE
OVERALL DIMENSIONS OF 2.8 NGP1 RECEPTACLE AFTER CRIMPING, UNSEALED VERSION



AUTRES DIMENSIONS, VOIR VERSION ETANCHE
OTHER DIMENSIONS, SEE SEAL VERSION

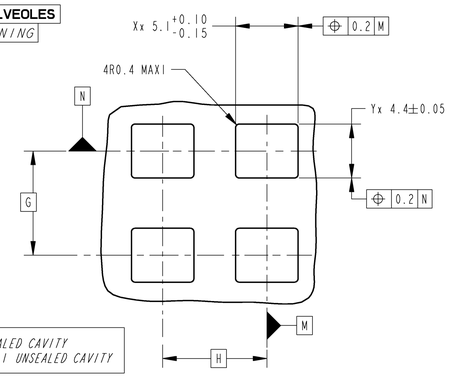


LOC	DIST
F	00

REVISIONS

P	LTR REV	DESCRIPTION MODIFICATIONS	DATE	DWN DESS.	APVD APP.
	A	FISRT ISSUE	25 JAN 2006	PFs	J.Dr
	B	In C2: ⌖8.7 become 8.5	27 JUN 2006	PFs	JDr
		Add maxi crimping for new PN 1544940-1			

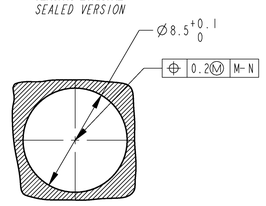
POSITIONNEMENT DES ALVEOLES
CAVITIES POSITIONING



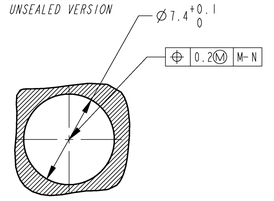
G / H = 10 ALVEOLE ETANCHE / *SEALED CAVITY*
G / H = 8.5 ALVEOLE NON ETANCHE / *UNSEALED CAVITY*

SECTION ALVEOLE ARRIERE POUR FUTS DE SERTISSAGE
BACK CAVITY SECTION FOR CRIMPING LUGS

VERSION ETANCHE
SEALED VERSION



VERSION NON ETANCHE
UNSEALED VERSION

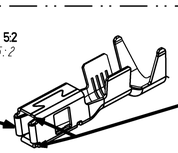


POSITION DE VERROUILLAGE DU CLIP DANS SON ALVEOLE
RECEPTACLE LOCKING POSITION IN CAVITY

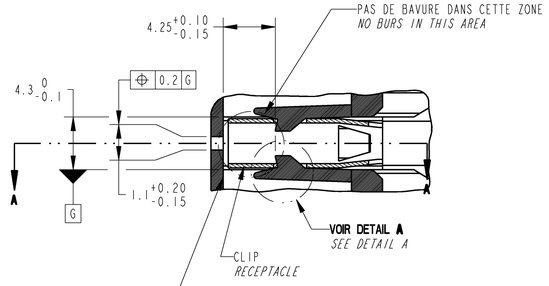
CLIP EN BUTEE SUR SON AVALOIR
TERMINAL IN STOP ON FRONT ENTRY

CLIP EN BUTEE SUR 4 COINS
RECEPTACLE IN STOP ON 4 CORNERS

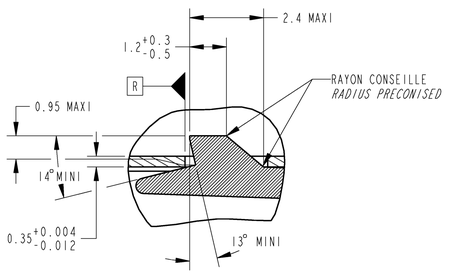
ECHELLE 5:2
SCALE 5:2



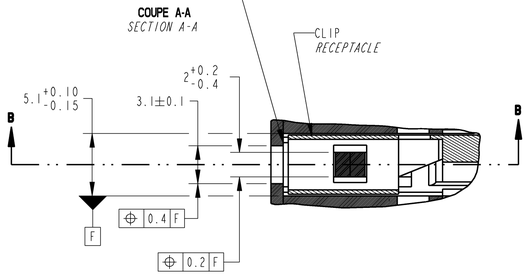
COUPE B-B
SECTION B-B



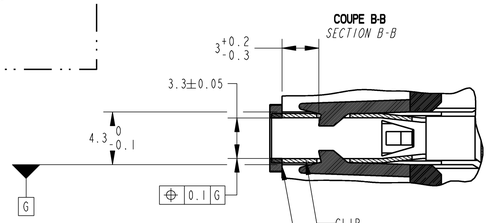
DETAIL A ECHELLE 10:1
DETAIL A SCALE 10:1



COUPE A-A
SECTION A-A



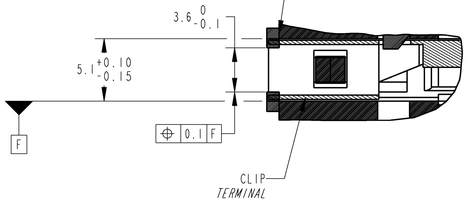
COUPE B-B
SECTION B-B



AUTRES DIMENSIONS,
VOIR CLIP EN BUTTE SUR SON AVALOIR
OTHER DIMENSIONS,
SEE TERMINAL IN STOP ON FRONT ENTRY

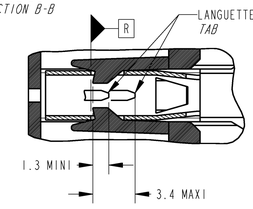
ZONE DE BUTEE AVANT DU CONTACT DANS SON ALVEOLE
FRONT STOP AREA OF TERMINAL IN ITS CAVITY

COUPE A-A
SECTION A-A



SECURITE DE CONTACT
CONTACT OPERATING RANGE

COUPE B-B
SECTION B-B



LES DIMENSIONS PORTEES AU PLAN GARANTISSENT LA MONTABILITE, LE BON POSITIONNEMENT ET LA FONCTIONNALITE DES CLIPS. ELLES NE DEFINISSENT PAS LES CARACTERISTIQUES D'INSERTION NI DE RETENTION QUI DEPENDENT DU MATERIAU ET DE LA GEOMETRIE DES ELEMENTS DE VERROUILLAGE.

THE DIMENSIONS ON THIS DRAWING GARANTEE ONLY MONTABILITY, THE GOOD POSITIONNING, FUNCTIONALITY OF RECEPTACLES. THEY DON'T DEFINE INSERTION AND RETENTION \PERFORMANCE WHICH DEPEND ON USED MATERIAL AND LATCHES GEOMETRY.

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DIMENSIONS: mm

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

MATERIAL /MATIERE: - -

FINISH /FINITION: / /

DWN /DESSINE: P.FLORES 25jan06
CHK /VERIFIE: L.CORONELLI 25jan06
APVD /APPROUVE: J.DAHER 25jan06
PRODUCT SPEC SPEC. PRODUIT: -
APPLICATION SPEC SPEC. APPLICATION: -
WEIGHT MASSE APPROX.: /

TYCO ELECTRONICS France SAS
BP 39, 95301 CERGY-PONTOISE Cedex

NAME TITRE: INTERMONTABILITE CLIP - ALVEOLE 2.8 NGP1 / 2.8 NGP1 RECEPTACLE - CAVITY INTERMOUNTABILITY

SIZE FORMAT: A | CAGE CODE: 00779 | DRAWING NO No PLAN: C-1544946 | RESTRICTED TO RESERVE A: -

CUSTOMER DRAWING /PLAN CLIENT UNIQUEMENT POUR REFERENCE | SCALE ECHELLE: 3:1 | SHEET FEUILLE: 1 | OF DE: 1 | REV: B