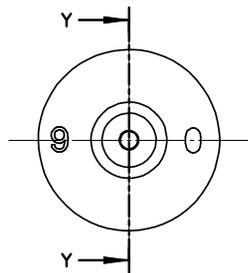
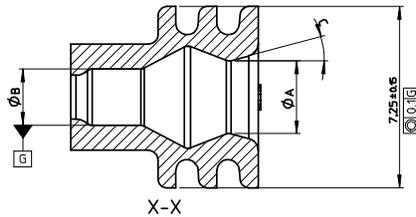
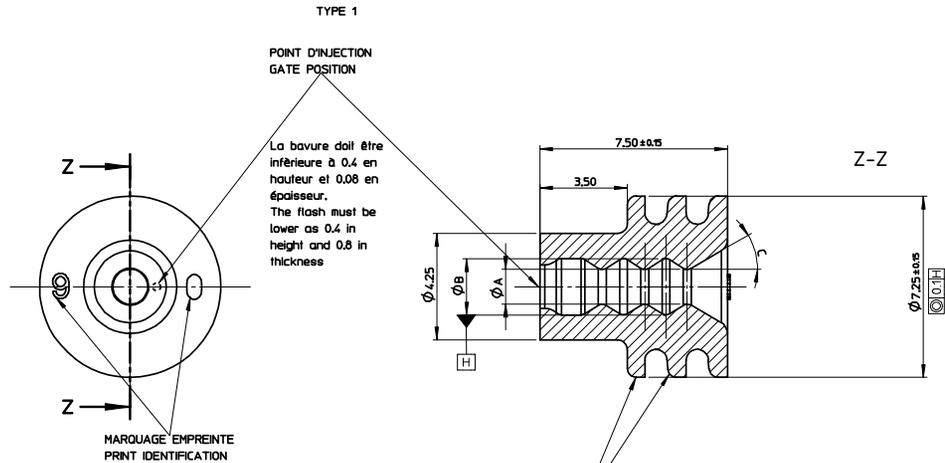
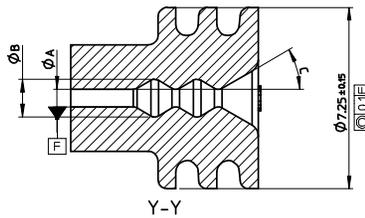


TYPE 2



TYPE 3



N°90 représenté : sens de lecture en liaison avec la position du point d'injection
 chiffre : hauteur 1 +0.2/0 en relief , épaisseur 0.1 +0.1/0
 N°90 represented : reading direction in liaison with the gate position
 Number : height 1 +0.2/0 embossed, thickness 0.1 +0.1/0

SPECIFICATION MATIERE : Silicone lubrifié 4%

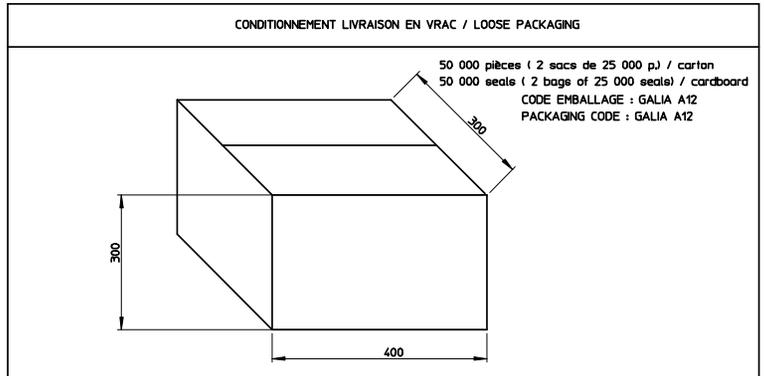
- * température mini d'utilisation : -40°C
- * dureté à l'état initial : 50 ± 5 Shore A
- après vieillissement à la chaleur : (70 heures à 232°C) : 55 ± 10 Shore A
- après vieillissement aux solvants : (ASTM#3oil) (70 heures à 149°C) : 25 points d'écart maxi

augmentation du volume 50% maxi
 * compression set (ASTM D 395/B) 22 heures à 177°C : 50% maxi
 * résistance au déchirement (ASTM D 624/B) 14 KN/M

MATERIAL SPECIFICATION : Silicon lubricated 4%

- * mini temperature for use : -40°C
- * initial state hardness : 50 ± 5 Shore A
- after ageing with heat : (70 hours at 232°C) : 55 ± 10 Shore A
- after ageing with solvents : (ASTM#3oil) (70 hours at 149°C) : 25 points in difference max

volume increase 50% max
 * compression set (ASTM D 395/B) 22 hours to 177°C : 50% max
 * tearing resistance (ASTM D 624/B) 14KN/M



REFERENCE MOLEX MOLEX PART NUMBER	COULEUR COLOUR	TYPE	Ø CABLE ADMIS WIRE SECTION ADMITTED	POIDS CALCULÉ (g) CALCULATED WEIGHT (g)	Ø A	Ø B	C
0643251196	BLEU / BLUE	2	3.40/4.00	0.132	3.35/3.65	2.85/3.15	20
0643251188	GRIS/GREY	2	2.65/3.45	0.151	2.75/3.05	2.25/2.55	15
0643251175	VERT/GREEN	1	2.10/2.80	0.168	1.40/1.70	2.25/2.55	30
0643251162	ROUGE/RED	3	1.40/2.15	0.189	0.70/1.00	1.50/1.80	30

FIRST RELEASE EC NO: GZ008-0463 DRAWN BY: JAUOU CHKD BY: BOUHAN APPR: STLEKER 2008/05/16 2008/05/16 2008/05/16	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	FIRST ANGLE PROJECTION	
	mm INCH	MM ONLY	10:1	METRIC		
	4 PLACES ± --- ± ---	DRAWN BY: VGUERIN	DATE: 2007/07/12	TITLE: SINGLE WIRE SEAL FOR CP 2.8 TERMINAL	MOLIX MOLEX INCORPORATED	
	3 PLACES ± --- ± ---	CHECKED BY: FPAROLARI	DATE: 2007/07/12	APPROVED BY: LSTICKEI	DATE: 2007/07/13	DOCUMENT NO: SD-64325-003
2 PLACES ± --- ± ---	MATERIAL NO.		SHEET NO. 1 OF 1			
1 PLACE ± 0.1 ± ---	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART			
ANGULAR ± 2 °	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					