



NOTES: UNLESS OTHERWISE SPECIFIED

1. MATERIAL:

- A. RESIN:
 - 1. NYLON BLEND
 - 2. COLOR: STONE GREY

2. DESIGN - GENERAL:

- A. THIS IS A 100% CAD GENERATED PART. THE CAD MATHEMATICAL DATA IS THE MASTER FOR THIS PART. FOR DIMENSIONAL OR ANY SPECIAL TOOLING INFORMATION NOT SHOWN ON THIS DRAWING, ANALYZE THE CAD MODEL.
- B. TOLERANCES:
 - a. LINEAR
 - 0.X ± 0.30
 - 0.XX ± 0.10
 - 0.XXX ± 0.10
 - b. ANGULAR
 - X° ± 3°
 - c. 0.2 | A | B

3. SYSTEM REQUIREMENTS:

- A. THIS GROMMET SEAL PLUG MATES TO ALL HRNS CONN ASSY PART NUMBERS IDENTIFIED IN MOLEX SD-34566-001 AND SD-34576-001
- B. WHEN TESTED TO SAE/USCAR-2 REV: 3, APRIL 2001, OR GMW #3191, AUGUST 22, 2000 (DRAFT).
 - 1. GMW #3191 AUGUST 22, 2000 (DRAFT); TEMPERATURE CLASS 3, SEALING CLASS 1, VIBRATION CLASS 2
 - 2. RESTRICTED AND REPORTABLE CHEMICALS PER GMW #3059, REV: D AUGUST 2002
 - 3. MX123 0.64 GROMMET SEAL PLUG USER FORCES
 - a. INSERTION FORCE INTO LOCK POSITION: <= 40N
 - b. REMOVAL FORCE FROM LOCK POSITION: >= 5N AND <= 40N

EC NO: UAU2008-0267 DRWN:DKRAWCZ 2008/01/22 CHKD: 2008/01/22 APPR:VKOSHY 2008/01/23	DESCRIPTION REV	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	SCALE 5:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	REVISE ON CAD ONLY
		▽ = 0 ∇ = 0	mm INCH 4 PLACES ± --- ± --- 3 PLACES ± --- ± --- 2 PLACES ± --- ± --- 1 PLACE ± --- ± --- ANGULAR ± --- °	DIMENSION STYLE MM ONLY	TITLE MX123 0.64 GROMMET SEAL PLUG	MATERIAL NO. 34586-0001 DOCUMENT NO. SD-34586-001 SHEET NO. 1 OF 1	
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	DRAWN BY JSZYMKOW DATE 2004/01/23	CHECKED BY YLEPOTTI DATE 2004/01/23	MOLEX MOLEX INCORPORATED		
			APPROVED BY YLEPOTTI DATE 2004/01/23	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			