

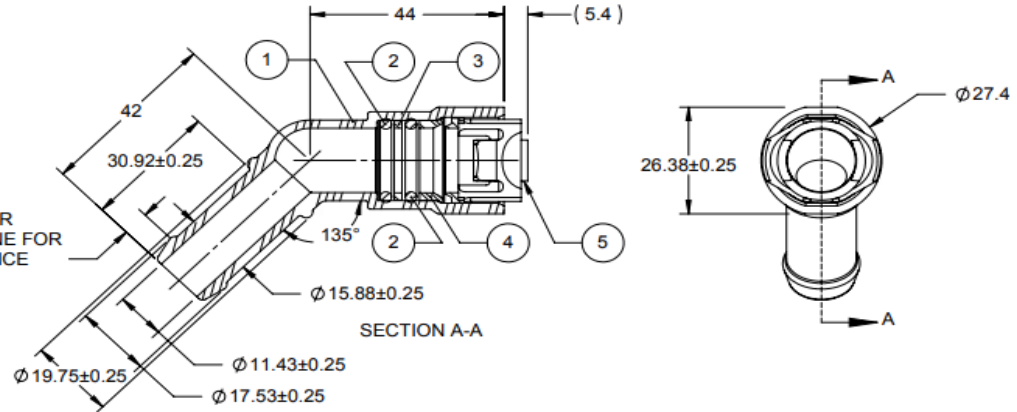
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**SPECS &
INFORMATION**

ITEM NO.	QTY.	PART NUMBER	DESCRIPTION	COLOR
1	1	HS327	HOUSING	BLACK
2	2	OR114N	O-RING	BLACK
3	1	MS003	SPACER	NATURAL
4	1	PS009	BUSHING	BLACK
5	1	RE019	RETAINER	GRAY

REVISION RECORD				
REV.	DESCRIPTION	DATE	DRW	APP.
A	RELEASED	1/26/2010	DMF	MRB
B	MATERIAL: PA66 GF30 PER SAE-J1639-1165 WAS PA66 GF33 PER SAE-J1639-1166 ECR 11-0008	8/31/2011	DMF	MRB
C	ADDED BUSHING MATERIAL: NYLON 66, 30% GLASS FILLED PER SAE-J1639-PA1165 ECR 12-0013 PROJ. P-3611	4/18/2012	DMF	MRB



MATERIAL:
HOUSING: NYLON 66 30% GLASS FILLED SAE-J1639-PA1165
O-RING: SAE J200M-3DA-710-A26-B36-C32-EA14-F19-Z1 Z2 Z3
Z1 - PEROXIDE CURED EPDM
Z2 - DUROMETER: SHORE A 60-75
Z3 - INTERNALLY LUBRICATED
SPACER: NYLON 612 ASTM D4066-PA0621
RETAINER: NYLON 612 ASTM D4066-PA0621
BUSHING: NYLON 66, 30% GLASS FILLED PER SAE-J1639-PA1165
BUSHING OPTIONAL: NYLON 12 23% GLASS FILLED
PER ASTM D4000-PA420G23A99690CD178GA116
JR110AA002KB090MA115UA34YD160

- 1) LUBE O-RINGS WITH DOW CORNING 200 SILICONE PRIOR TO ASSEMBLY
- 2) ASSEMBLY PLANT INSTRUCTIONS MUST SPECIFY:
 - A) INSERT TUBE INTO CONNECTOR UNTIL AN AUDIBLE CLICK IS HEARD AND/OR RESISTANCE TO FURTHER INSERTION SIGNIFICANTLY INCREASES.
 - B) PULL BACK ON THE TUBE IN THE OPPOSITE DIRECTION OF INSERTION WITH A MINIMUM OF 15 LBS. FORCE TO INSURE THE TUBE IS PROPERLY LATCHED
- 3) MARK HOUSING PER SAE-J1344
- 4) MATERIAL CONTROL PER GM 1000M OR ESA-M99P23-A

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UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MM TOLERANCES: X ± .5MM X ± .25MM X ± .13MM ANGULAR: ±2 DEG.	NAME DMF	DATE 01/26/10	
GEOMETRIC TOLERANCING PER: ASME Y14.5M 1994	CHECKED		
MATERIAL: NOTED	ENG APPR.		TITLE: 5/8 X 135° 5/8 HOSE BARB CONNECTOR ASSEMBLY
PROJECT: DO NOT SCALE DRAWING	MFG APPR.		SIZE B
	Q.A.		PART NO. 10EPA10013
	<input checked="" type="checkbox"/> CRITICAL - SPC REQ'D <input type="checkbox"/> FIT/FUNCTION <input type="checkbox"/> CERTIFY FROM TOOLING	DWG. NO. 10EPA10013	REV C
		SCALE: 1:1	WEIGHT:
			SHEET 1 OF 1



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