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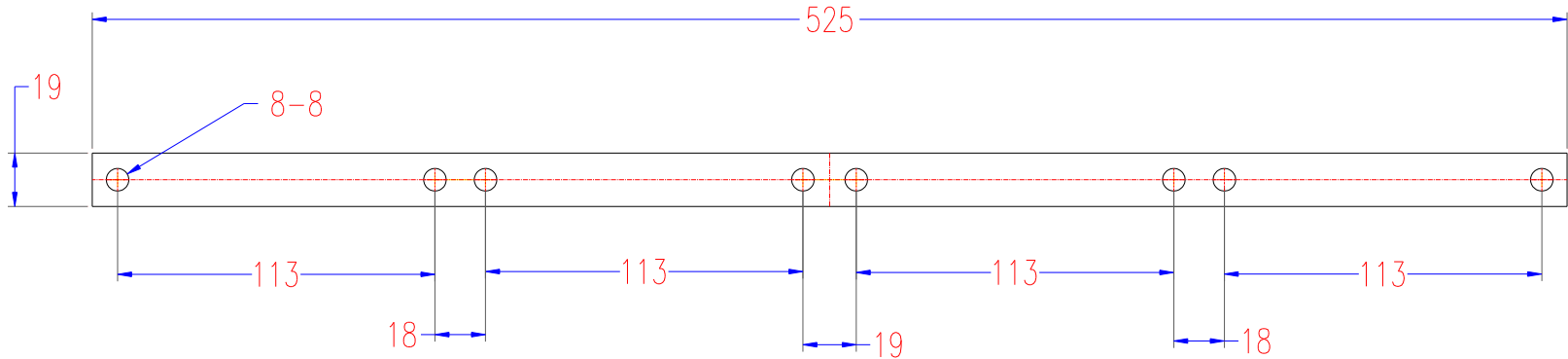
D

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REVISIONS				
REV	DESCRIPTION	CHK	ENG	DATE



NITRILE RUBBER is copolymerized by Butadiene and Acrylonitrile, of which the Butadiene is the main unit and the Acrylonitrile is the assistant unit. The combining weight of the Butadiene is 15-50%. With the content increasement of the Acrylonitrile, the abrasion resistance, the oil resistance and the mechanical strength will raise relatively. And the relative density is 0.91-0.986.

Base Recipe

NBR	100
ZnO	3
S	1.75
C18H36O	1
HAF	40
NOBS	0.7


Main Physical Mechanical Property

Hardness	60
Tensile strength at break MPa	29.4
Elongation at break %	400
Deformation at failure %	25

Main Property

High intensity, great elasticity, ageing resistance, oxidation resistance, little deformation when compressing, acid resistance, oil resistance, alkali resistance, solvent resistance and so on. The appropriately mixed Acrylonitrile products can be used continually when under 120°.

one side adherence for 3M 9448

Unless otherwise specified dimensions are in millimeter. Tolerances are: Decimals Angles X. +/- 0.35 +/- .XX +/- 0.10	THIRO ANGLE PROJECTION	LEVEL	DRAFTER	DATE:	ELDER AUDIO MANUFACTORY The Third Industirct District Wentang Dongguan Guangdong 523121 China.					
		3	CHECKER	09-09-08	DESCRIPTION					
	MATERIAL: See Notes	2	ENGINEER	09-09-08	gasket LT3202-WR					
	FINISH: See Notes	1	APP BY		SIZE	FSCM	CLASS	DWG NO.:	B-DP-14	REV 01
					SCALE: NONE		SHEET 1 of 1			