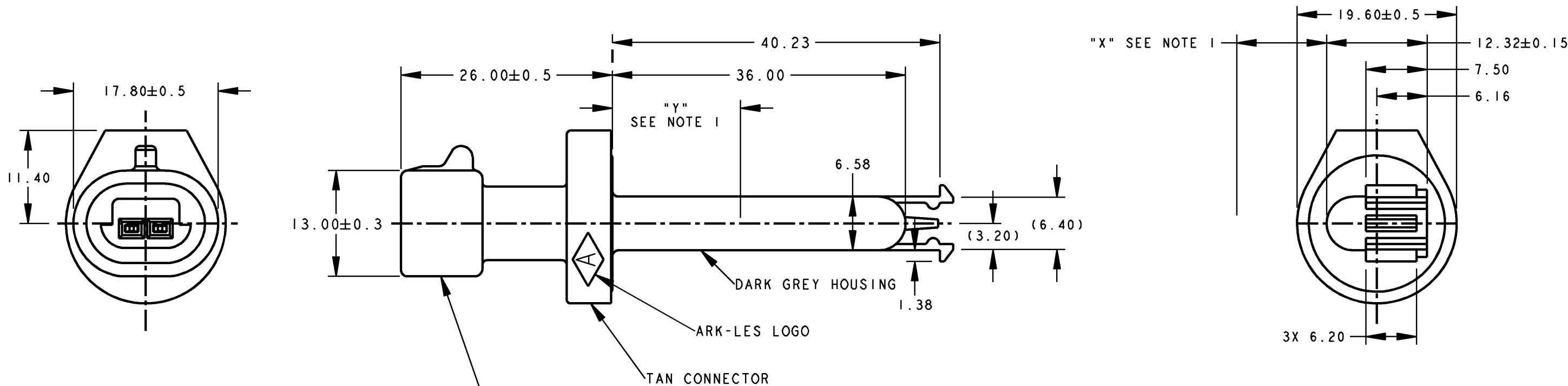
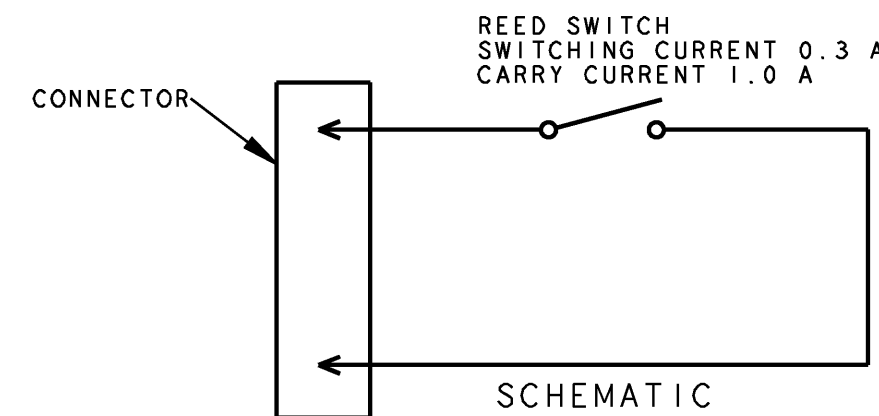


COPYING OF THIS DOCUMENT, AND GIVING IT TO OTHERS AND THE USE OR COMMUNICATION OF THE CONTENTS THEREOF, ARE FORBIDDEN WITHOUT EXPRESS AUTHORITY. CONTRAVENTION OF THIS RESTRICTION WILL CONSTITUTE AN EVIDENT ABUSE AND RESULT IN A LIABILITY TO THE PAYMENT OF DAMAGES. ALL RIGHTS ARE RESERVED IN THE EVENT OF THE GRANT OF PATENT OR REGISTRATION OF A UTILITY MODEL OR DESIGN. THIS DOCUMENT IS THE SUBJECT OF COPYRIGHT.



- NOTE:
- MAGNET IS ORIENTED AT A "Y" DIM. OF 15.75mm WITH POLARITY ALIGNED ALONG THE SENSOR AXIS.
 - ELECTRICAL REQUIREMENTS:
 - CLOSED CONTACT VOLTAGE DROP NOT TO EXCEED 800 mV AT A CURRENT OF 250 mA.
 - CONTACTS CAN BE CUSTOMIZED TO BE CLOSED WHEN APPROACHED BY A SPECIFIED GAUSS MAGNET AT A SPECIFIED DISTANCE FROM THE TOP OF THE SENSOR TO BOTTOM OF MAGNET.
 - CONTACTS CAN BE CUSTOMIZED TO BE OPEN WHEN SPECIFIED GAUSS MAGNET IS RECEDING AT A SPECIFIED DISTANCE FROM THE TOP OF THE SENSOR TO BOTTOM OF MAGNET.
 - DATE CODE 2.24mm HIGH LEGIBLE CHARACTERS CONSISTING OF LAST DIGIT OF YEAR FOLLOWED BY THREE DIGITS REPRESENTING CHRONOLOGICAL DAY OF YEAR MANUFACTURED.



GENERAL SPECIFICATION: JED-334					SOLID MODEL DRAWING METRIC IN MM					<div>MERITOR WABCO</div> <div>Vehicle Control Systems</div> <div>ASSEMBLY FLUID LEVEL SENSOR</div>																			
FURTHER TECHNICAL DATA:					DATE										SIGNATURE														
DOC. CODE:		SHEET: TO			DRAWN:										11/06/03 CORCORAN														
GENERAL TOLERANCES					CHECKED:										11/06/03 PATRICK														
					RELEASE:										11/06/03 91355														
CLASS 1)		RANGE OF NOMINAL DIMENSIONS (± mm)			Δ		MASS					SCALE					PRODUCT IDENTIFICATION NO.					EDC CODE		DOC CODE		SHEET			
FINE		0,5		1,0		1,5		2,0		± 3°		kg		2.0		468 413 921 2					0689		605		1 / 1				
MEDIUM		1,0		2,0		3,0		4,0				SIZE		T.R.I.															
COARSE		2,0		3,5		5,0		6,5				A 3		120							DESIGN GROUP		SHAPE CODE		REPLACEMENT FOR				
TAPPED HOLES ACC. ISO 4039 / JED-152																													
1) TOLERANCE CLASS APPLIED CROSSMARKED					DCN-NO.					REV.					DATE														