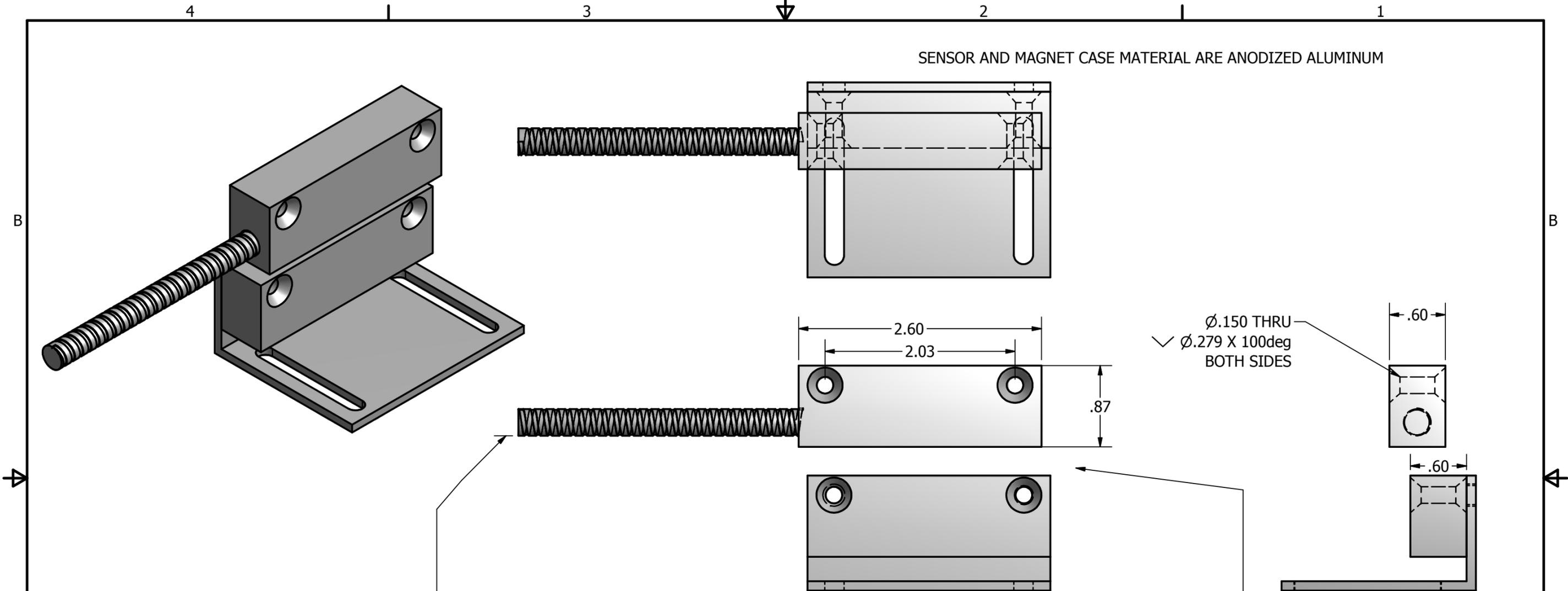


SENSOR AND MAGNET CASE MATERIAL ARE ANODIZED ALUMINUM



Stainless Steel Armored Sheath containing wires for two form A (normally open) contacts.
 Contacts close when magnet is present.
 Standard lengths are 12" and 60". Part number is appended with length. i.e. LSS2306-12 or LSS2306-60
 Other lengths can be specified by special order in quantity.
 SPDT and DPDT contact configurations are also available by special order in quantity.

Contact set 1 = Black / Red pair 22AWG stranded copper
 Contact set 2 = Green / White pair 22 AWG stranded copper

Contacts are shorted when magnet is within 1/2 inch
 Contacts are rated for maximum of 10 W power
 Maximum switched current = 500mA
 Maximum voltage = 200 VDC / 140 VAC
 Operating Temperature range -40 to +257 degrees Fahrenheit
 Mounting hardware (screws and bracket) are included
 UL listed device

Contacts make up with a maximum gap of 2.5 inches.
 The mounting plate provided permits fine adjustment of this gap to suit the application.

DRAWN	J. Hansknecht	5/6/2008	Laser Safety Systems		
CHECKED			TITLE		
QA			LSS-2306 Technical data		
MFG			SIZE	DWG NO	REV
APPROVED			B	LSS2306 technical data	
			SCALE		SHEET 1 OF 1