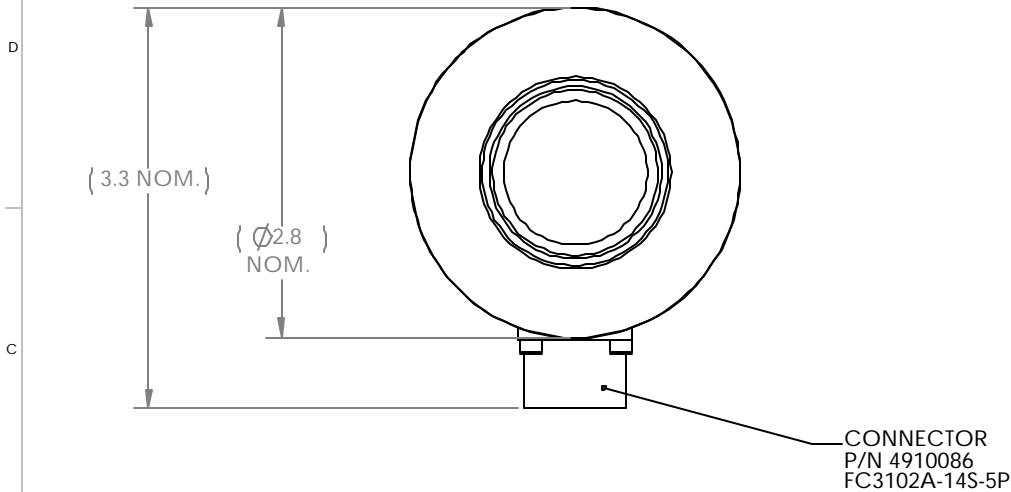


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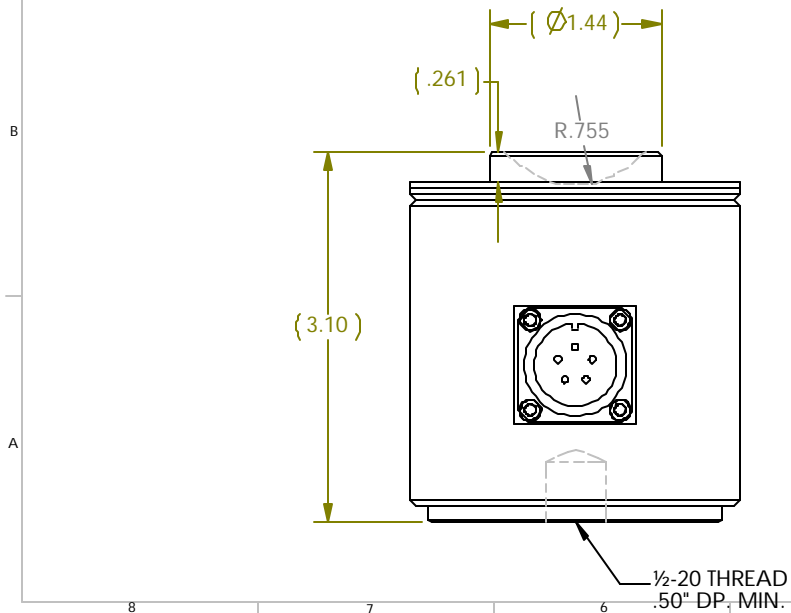
1-800-LOADCEL

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REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	CHANGED CONNECTOR PIN & MOUNT FOR CONNECTOR	12/04/02	BSA
B&D	CHANGED DESCRIPTION OF PIN C (D. BACK)	7/7/04	BSA
C	TAKE CAPACITY OFF		



CONSTRUCTION: STAINLESS STEEL
 EXC. VOLTAGE: 10-15 VDC or VAC
 OUTPUT: 2 mV/V ± .1%
 TEMPERATURE RANGE: 10 to 110 °F
 BRIDGE RESISTANCE: 450 OHMS INPUT ± 1%
 480 OHMS OUTPUT
 INSULATION RESISTANCE: 5000 MEGOHMS MIN.
 LINEARITY: .05% F.S.
 REPEATABILITY: .03% F.S.
 MAX. LOAD SAFE: 150% OF RATED CAP.
 MAX. LOAD ULTIMATE: 300% OF RATED CAP.



MATING CONNECTOR &
CABLE NOT INCLUDED.
AVAILABLE UPON REQUEST.

CONNECTOR PIN OUT

- A: -SIG
- B: -EXC
- C: EMPTY
- D: +SIG
- E: +EXC

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE		CAD GENERATED DRAWING. DO NOT MANUALLY UPDATE		LOAD CELL CENTRAL 1-800-562-3235 216 Main St. Monroeton, PA 18832	
FRACTIONS	DECIMALS	ANGLES	APPROVALS	DATE	10-50K AIRCRAFT 2mV/V Model: LCC-AWLC
± 1/64	.001 ± .01 XXX ± .005 XXXX ± .005	± °	DRAWN	SLS 12/10/02	
MATERIAL	VARIOUS		CHECKED		
NEXT ASSY	USED ON	MFG ENG	OTHER	JS 1/6/03	SIZE DWG. NO. SW MODEL FILE
APPLICATION DO NOT SCALE DRAWING	HEAT TREAT	OTHER			SCALE DWG. FILE 2100667 SHEET 3 OF 5

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