



REV.	ECD/DDC	DESCRIPTION	DATE	DRAFT	CHECK	APV'D
A	08107	RELEASED	Ø7-Ø9-01	L.B.O.	5.N.	۸٦. <i>۲</i> ۲

CAPACITY LBS [T]	MODEL NUMBER	PART NUMBER		
33K [15]	HI RCH04-33K	0554-0021-01		
50K [22.5]	HI RCHQ4-50K	0554-0021-02		

- 7. LOAD SENSOR IS STAINLESS STEEL 17-4PH (1.4548).
- 6. CABLE IS 6 CONDUCTOR, SHIELDED AND 30 FT. IN LENGTH. CABLE SHIELD IS FLOATING.
- 5. C2 WIRE COLOR CODE FLAG LABEL, PN 0530-0594, TO BE LOCATED APPROX. 10 IN. FROM END OF CABLE.

EXCITATION	+	RED
EXCITATION	_	BLACK
SIGNAL +		GREEN
SIGNAL —		WHITE
C2 +		GRAY
C2 -		VIOLET
SHIELD		YELLOW

4. CABLE WIRE ENDS ARE STRIPPED BACK 0.5 IN. AND TINNED. CABLE JACKET IS STRIPPED BACK APPROX. 5 IN.

 $\sqrt{3}$  LOCATION OF MODEL/SERIAL NUMBER LABEL, PN 0530-0345-XX.

- 2. THIS DRAWING IS SUBJECT TO CHANGE WITHOUT NOTICE.
- 1. RATED OUTPUT:  $2mV/V \pm 0.002$ .

## NOTES: UNLESS OTHERWISE SPECIFIED

		0585⊸	00 <b>88</b>	OUTLINE DRAW	ING, LOAD SENS	DR, HII	RCHO4 SEI	RIES				
ITEM	QTY	PART N	UMBER		DESCRIPTION					COMNENTS		
	PARTS LIST											
UNLESS OTHERWISE SPECIFIED CONTRACT NO. DINENSIONS ARE IN INCHES			NO.					H	ARDY			
		[MM]		APPROVALS								
TDLERANCES ARE.  DECINALS, .XX AND .XXX =  ±.D15 [.40]  ANGLES, N/A  MATERIAL			DRAWN	DATE	RISTRUMENTS							
					05-09-00	TITLE						
		CHECKED			DATE	$\urcorner$ OUTLINE DRAWING, LOAD SENSOF					OR,	
			L. OFTEDAHL		05-12-00		J					
				DATE	□ HI RCHO4 SERIES							
				D5-15-0D								
FINISH  DO NOT SCALE DRAWING			ISSUED D		DATE	SIZE	FSCM		DRAWIN	IG NO		REV.
		K. McNULTY		D5-15-QD	D 21316  05				0588-008	8-0088 A		
		PRODUC		ON .	DATE						•	l
					FILE N	AME 5	588088A1	1.DWG	SCALE NONE	SHEET 1	0F 1	
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