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Custom Thru Hole/Donut Load Cell

**WIRING CODE (WC1)**

+ Excitation	- Excitation	+ Signal	- Signal
RED	BLACK	GREEN	WHITE
Shield			
FLOATING			



NOTE:
CUSTOMER BOTTOM SUPPORT SURFACE TO BE 0.0005"
FLATNESS TO ALLOW FOR OPTIMAL PERFORMANCE

CUSTOMER APPROVAL- COMPANY:		OUTLINE DRAWING		FUTEK		This drawing, including all information depicted herein (collectively, "Drawing"), is FUTEK's property and is protected under applicable law, including copyright. FUTEK reserves all rights. The Drawing is provided solely for your information and exclusive use. <u>Except as expressly approved by FUTEK in writing, you may not reproduce or share this Drawing</u> in whole or part, with any other firm or individual, or attempt to reverse engineer the Drawing, or data contained therein. Any reproduction of this Drawing in whole or part must include this legend.	
CUSTOMER APPROVAL- NAME / DATE:							
REVISIONS: (Refer to dwg # revision sheet)		STANDARD NOTES: (Unless Otherwise Specified)					
		ALL DIMENSIONS ARE IN INCHES					
		DRAWING INTERPRETATION DIMS. PER ASME-Y14.5		ANGLE: ± 1/2"			
		REMOVE BURRS AND BREAK SHARP EDGES .005 - .015		CHAMFER: ± 5"		MODEL: QLA431	
		THREADS PER HANDBOOK H-28		TOLERANCE: .X ± 0.1" .XX ± 0.01" .XXX ± 0.005"		DWG No.: F01581-A	
		DIMENSIONS ARE SHOWN AFTER PLATING		3rd ANGLE PROJ. 		DRAWN BY: Y. GUERRERO	
A	1/13/2022					CREATED DATE: 1/11/ 2022	
						APPROVED BY: R. WALKER	
						APPROVED DATE: 1/12/ 2022	
						CHECKED BY:	
						CAGE: 1X8M6 SHEET: 1 OF 1	