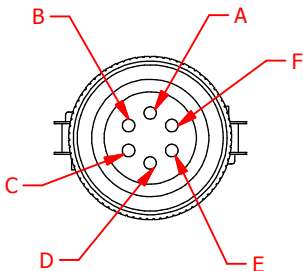
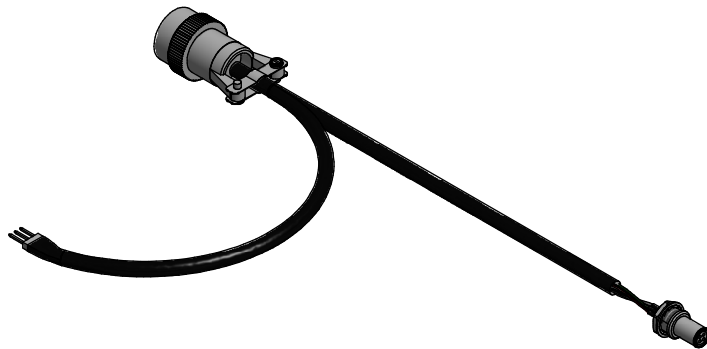


# FUTEK MODEL N/A

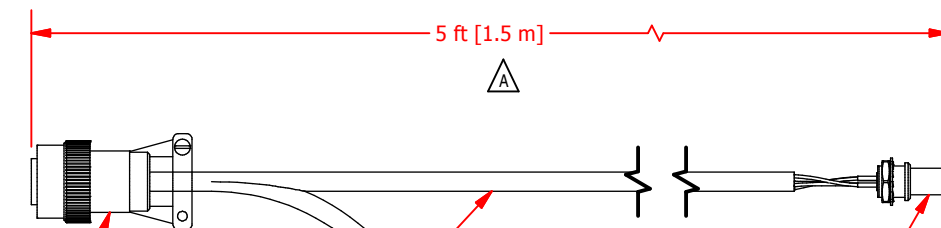
ITEM NUMBER: QSH01837 

## 6 PIN BENDIX TO 4 PIN LEMO CABLE ASSEMBLY AND 3 PIN HEADER

INCH [mm] | R.O.= Rated Output



BENDIX PT06A-10-6S-SR  
MATING TO  
BENDIX PT02E-10-6P

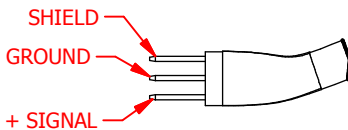
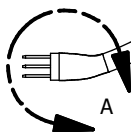


LEMO FAG.0B.304.CLA  
MATING TO  
LEMO PHG.0B.304.CLLD

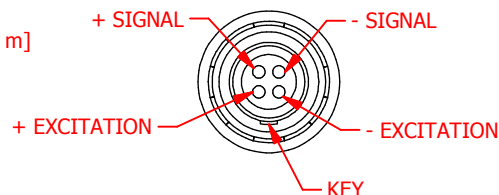
#29AWG 4 CONDUCTORS  
SPIRAL SHIELDED  
SILICONE CABLE

BENDIX WIRING CODE	
Pin	Wire
A	+ Excitation
B	- Excitation
C	- Signal*
D	+ Signal*
E	Vout
F	GND/ Shield

\* Pins C and D are switched in order to provide positive polarity in Compression



DETAIL A



FRONT VIEW

CUSTOMER APPROVAL- COMPANY:

CUSTOMER APPROVAL- NAME / DATE:

REVISIONS: (Refer to dwg # revision sheet)

A	1/26/2016
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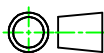
## OUTLINE DRAWING

STANDARD NOTES: (Unless Otherwise Specified)  
ALL DIMENSIONS ARE IN INCHES  
DRAWING INTERPRETATION DIMS. PER ASME-Y14.5M  
REMOVE BURRS AND BREAK SHARP EDGES .005 - .015  
THREADS PER HANDBOOK H-28  
DIMENSIONS ARE SHOWN AFTER PLATING

ANGLE:  
± 1/2°

CHAMFER:  
± 5°

3rd ANGLE PROJ.  
TOLERANCE:  
.X ± 0.1"  
.XX ± 0.01"  
.XXX ± 0.005"



This drawing is submitted solely for the information and exclusive use of the original addressee. It is not to be divulged in whole or in part, by any firm or individual without written permission from:

**FUTEK**  
ADVANCED SENSOR TECHNOLOGY, INC.  
10 THOMAS, IRVINE, CA 92618 USA  
Phone: (949) 465-0900  
Fax: (949) 465-0905

MODEL: **N/A**

DRAWN BY: *E. Pano*

APPROVED BY: *R. Walker*

CHECKED BY:

DWG No.: **FO1415-A**

CREATED DATE: 1/21/2016

APPROVED DATE: 1/22/2016

CAGE: 1X8M6 SHEET: 1 OF 1