

TCVR-B/D  
Simrad ES333-7CDK Single  
275-445kHz Transducer

J38



MCBH4F  
SUBCONN

B1  
B2  
B3  
B4

BLK 20AWG  
WHT 20AWG  
RED 20AWG  
GRN 20AWG

SPLICE

ALPHA 5472C  
2PR/24AWG SHIELDED

WHT 24AWG  
BLK 24AWG  
RED 24AWG  
BLK 24AWG



J50



CONNECTION TO  
MINI WBT TRANSCEIVER  
IN METAL ENCLOSURE

1851245  
PHEONIX SPRING CLAMP

TERMINATE WIRES  
W/ FERRULES

3 " TO BULKHEAD      LENGTH TBD MAX 32IN



**Monterey Bay Aquarium Research Institute**  
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|                                                 |                          |
|-------------------------------------------------|--------------------------|
| Title<br><b>Harness: Single Beam Transducer</b> | Project<br><b>901807</b> |
|-------------------------------------------------|--------------------------|

|                        |                          |                                 |                                                            |                 |
|------------------------|--------------------------|---------------------------------|------------------------------------------------------------|-----------------|
| Engineer<br><b>EJM</b> | Size<br><b>100221222</b> | Document Number<br><b>BA001</b> | Project File<br><b>E:\901807_\Shardholic\acoustics.sgi</b> | Rev<br><b>A</b> |
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Date: **Thursday, October 04, 2018**      Sheet **3** of **9**