



**OUTLAND  
TECHNOLOGY  
INC.**

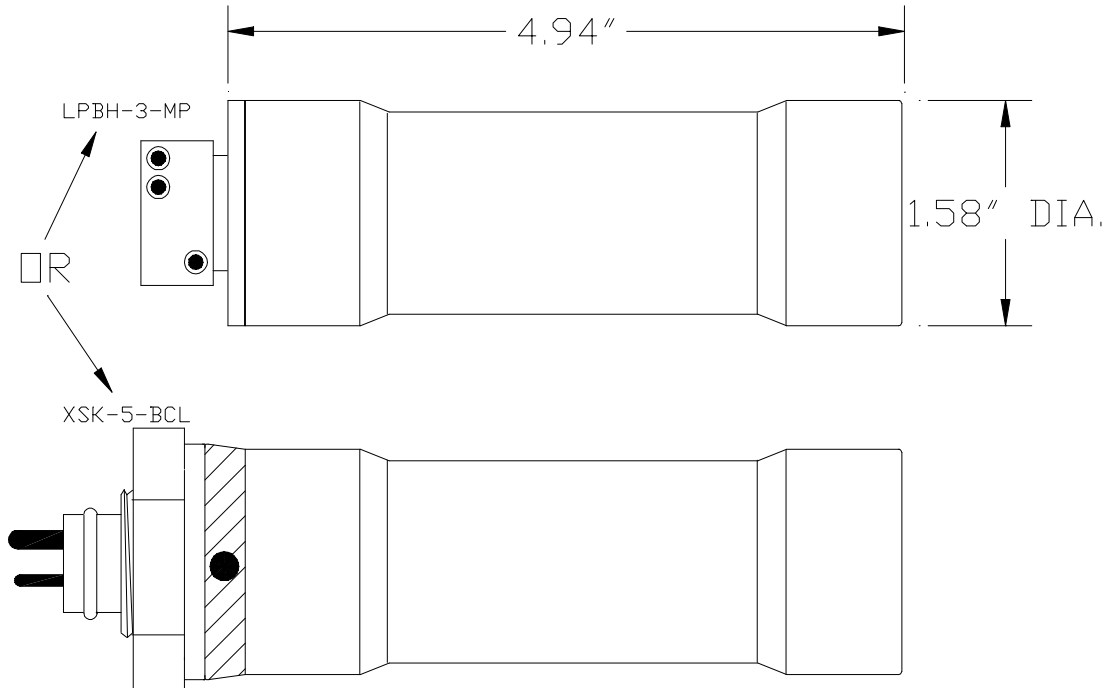
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## MINI CAMERAS

### MODEL UWC-300, &325

HELMET MOUNTABLE UNDERWATER COLOR  
AND BLACK & WHITE VIDEO CAMERAS

Aug..98



**USES INCLUDE: HELMET MOUNT, MANIPULATOR ARM, HAND-HELD, DROP CAMERA, ETC.**

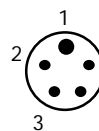
| MODEL#          | UWC-300<br>(BLACK & WHITE)                | UWC-325<br>(COLOR)                        |
|-----------------|---|---|
| Image Device    | 1/3" CCD Sensor<br>512 H x 492 V, Pixels. | 1/3" CCD Sensor<br>512 H x 492 V, Pixels. |
| Sensitivity     | .03 lux                                   | 1 lux                                     |
| Resolution      | 430 Horz. lines.                          | 400 Horz. lines                           |
| PWR (12-24 VDC) | @ 110 ma.                                 | @ 240 ma.                                 |
| Lens            | E-Iris, 4.3mm F1.6                        | E-Iris, 4.0mm F2                          |
| Horz. FOV       | 65 deg. In Water                          | 70 deg. In water                          |

**MECHANICAL:**

Length..... 5 in. (125mm)  
(excluding connector).  
Diameter..... 1.58 in. (40mm)  
Weight..... Dry 15 oz. (.42kg)  
Wet 9 oz. (.25kg)  
Depth Rating..... 3300 ft. (1000 m)  
Housing..... Stainless Steel

**CONNECTOR:**

Standard Connector..... XSK-5-BCL  
(Mate is RMK-5-FS)



1. Video (White)
2. Ground/Common (Black)
3. +12-24 VDC (Green)

**OPTIONS:**

1. CCIR (PAL) Format
2. Customer specified connector
3. 3000 meter housing