

REVISIONS		
REV	DATE	DESCRIPTION
A	2/20/2011	
B	2/22/2011	

PARTS LIST			
ITEM	QUAN	PART NUM	DESCRIPTION

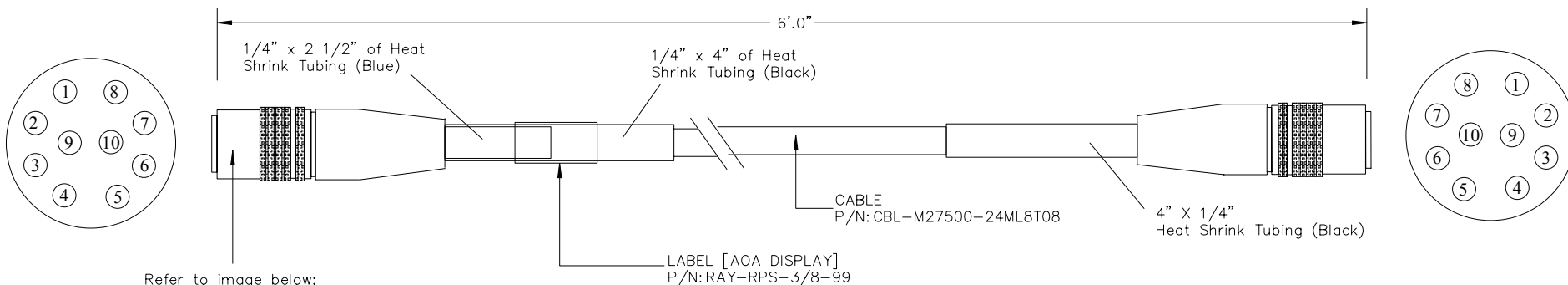
- 1 -----> 1 (RED/WHT WIRE = POWER +5VDC)
- 2 -----> 2 (GREEN/WHT WIRE = BEEPTTL)
- 3 -----> 3 (WHITE = ANALOG SIGNAL)
- 4 -----> 4 (BLACK/WHT = GROUND)
- 5 -----> 5 (ORG/WHT = PLAY VCHIP)
- 6 -----> 6 (BLU/WHT = BEEP PITCH CHANGE)
- 7 -----> 7 (YEL/WHT = VCHIP FWD)
- 8 -----> 8 (VIO/WHT = SPARE I/O)
- 9 -----> N/C
- 10 -----> N/C

10 POSITION FEMALE HIROSE
CONNECTOR P/N: HR10A-10P-10S(73)

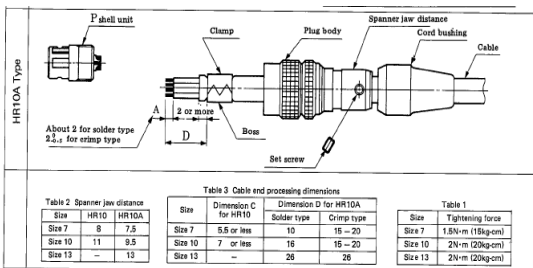
REAR VIEW OF CONNECTOR
OR SOLDER VIEW

10 POSITION MALE HIROSE
CONNECTOR P/N: HR10A-10J-10P(73)


REAR VIEW OF CONNECTOR
OR SOLDER VIEW



Refer to image below:
Strip cable jacket back to expose enough shield to be crimped under cable clamp.
Put a drop of loctite onto threads of the P shell and screw the plug body into the P shell.
Plug the cable assembly into the torque fixture and tighten the p shell onto the plug using a modified torque wrench.
Put a drop of loctite on set screw.
Tighten the set screw onto one of the bosses of the clamp and put on the cord bushing.



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MATERIAL	TOLERANCE METRIC .X= .XX= ANGLE DIM. + - 1/2	DECIMAL .XX=.010 .XXX=.005	 RAMSEY MINNESOTA
FINISH	MODEL NO. 000	ECO NUMBER 000	
REF. DRAWINGS WHERE USED:	DRAWN BY XP	DATE 03/16/07	TITLE AOA Display Cable for AOA Interface Module with Enhanced Audio
NO. REQD PER UNIT	CHECKED	SCALE N/A	SIZE B
			DRAWING NO. AOA-4029E
			SHEET 2 OF 2
			REV. B