

THIRD ANGLE PROJECTION		DOCUMENT REVISIONS			
		REV	DESCRIPTION	CD NO.	DATE
		01	RELEASE TO PRODUCTION.	13854	09/22/16
		2	CHANGE LOW FREQUENCY 7 ELEMENT ARRAY TO MEDIUM OR LOW FREQUENCY CERAMIC. SIMPLIFY ELEMENT VIEW. UPDATE TITLE.	5593	01/28/25
				CHG/CHK	
				TLY/CDS	
				RLE/WJL	

NOTES:

1. I.BARE WIRES ARE CUT OFF INSIDE THE TRANSDUCER.

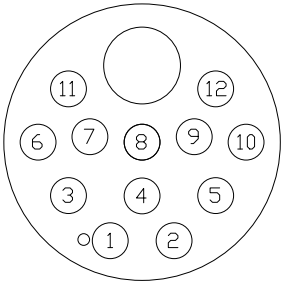
METAL HOUSING

MEDIUM OR
LOW FREQUENCY
PIEZOCERAMIC
[DEPTH]

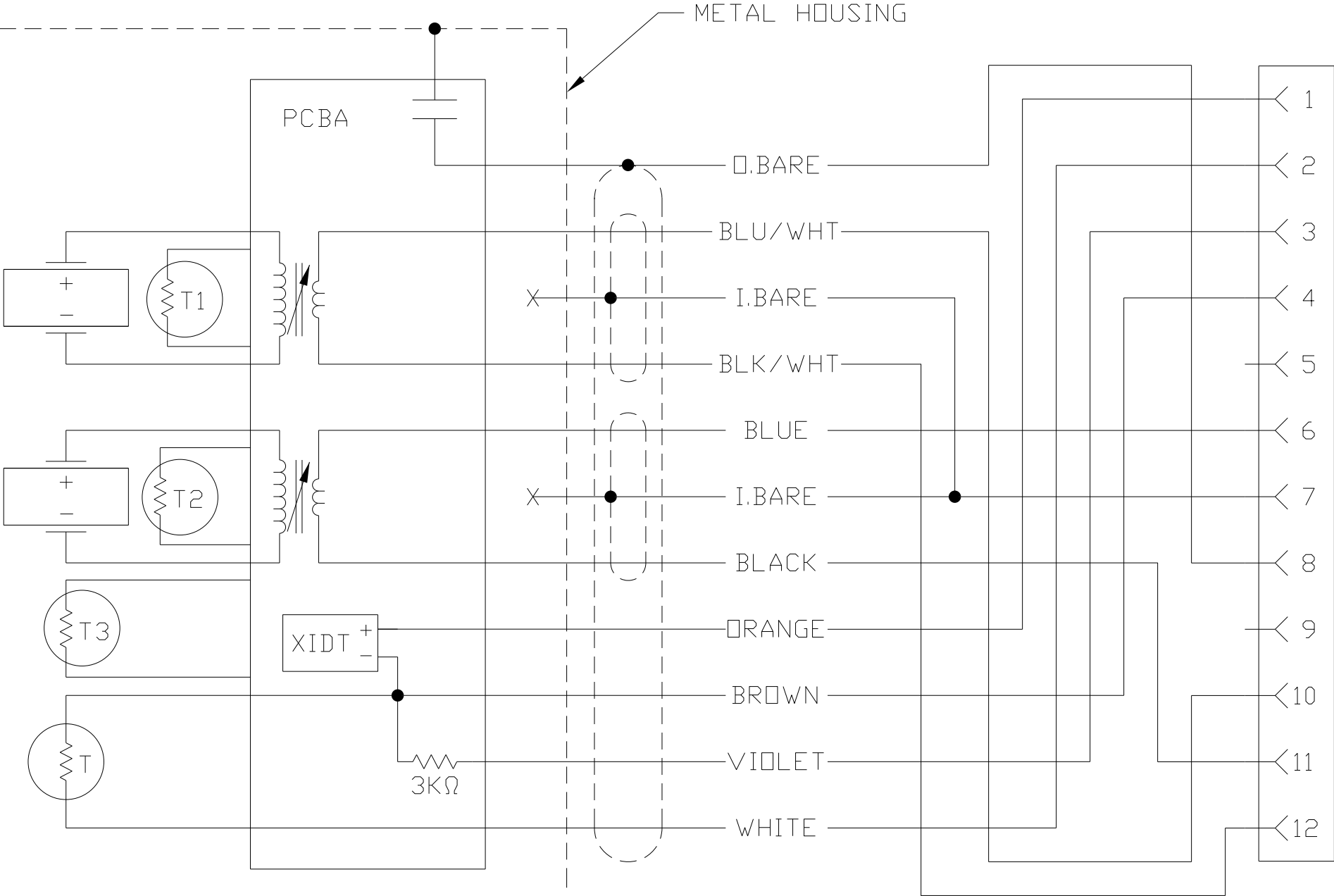
MEDIUM OR
HIGH FREQUENCY
PIEZOCERAMIC
[DEPTH]

THERMISTOR
[WATER TEMP
/CAVITY TEMP]

THERMISTOR
[WATER TEMP]



CONTACT END VIEW
12 PIN FEMALE



- 1 XIDT
- 2 THERMISTOR [TEMP]
- 3 SENSE RESISTOR
- 4 THERMISTOR [TEMP]
XIDT GND ID GND
- 5 UNUSED
- 6 HIGH FREQUENCY
POSITIVE [DEPTH]
- 7 DEPTH SHIELDS
- 8 OVERALL SHIELD
- 9 UNUSED
- 10 LOW FREQUENCY
POSITIVE [DEPTH]
- 11 HIGH FREQUENCY
NEGATIVE [DEPTH]
- 12 LOW FREQUENCY
NEGATIVE [DEPTH]

UNLESS OTHERWISE SPECIFIED	SIGNATURE	DATE
DIMENSIONS ARE IN INCHES TOLERANCES ON 2 PL DECIMALS ±0.02 3 PL DECIMALS ±0.005 ANGLES ± 1/2° FRACTIONS ± 1/32 SURFACE FINISH 63	ORIGINATOR I.ROBB	07/08/16
	DRAWN T.YOHE	07/12/16
	CHECKED I.ROBB	07/13/16
	APPROVED W.LETENDRE	07/13/16
MATERIAL CABLE: 06-334 CONNECTOR: 05-929-01		

				AIRMAR TECHNOLOGY CORPORATION 35 MEADOWBROOK DR MILFORD NH 03055-4613 USA TEL: 603-673-9570 FAX: 603-673-4624			
TITLE							
WIRING, 2DT, XIDT, PCBA, C334, 12F-MM [B265]							
SIZE B		SCALE: NONE SHEET 1 OF 1		DOC NUMBER D-91-1321		DOC REV 2	

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CRITICAL DIMENSIONS (REF) DO NOT SCALE DRAWING