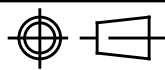


THIRD ANGLE PROJECTION



DOCUMENT REVISIONS

REV	DESCRIPTION	CD NO.	DATE	CHG/CHK
1	INITIAL RELEASE	---	12/31/18	---/---
2	ADD CONTACT END VIEW OF CONNECTOR	3706	10/26/22	RLE/WJL

SHIELD PLATE

HIGH OR MEDIUM
FREQUENCY
SINGLE ELEMENT
PIEZOCERAMIC
[DEPTH]

LOW FREQUENCY
7 ELEMENT ARRAY
PIEZOCERAMIC
[DEPTH]

THERMISTOR
[WATER TEMP]

THERMISTOR
[WATER TEMP]

PCBA

Ø.BARE

BLUE

I.BARE

BLACK

BLU/WHT

I.BARE

BLK/WHT

ORANGE

BROWN

WHITE

UNUSED

HIGH FREQUENCY
POSITIVE [DEPTH]

HIGH FREQUENCY
NEGATIVE [DEPTH]

GROUND
OVERALL SHIELD

THERMISTOR [TEMP]

LOW FREQUENCY
POSITIVE [DEPTH]

LOW FREQUENCY
NEGATIVE [DEPTH]

UNUSED

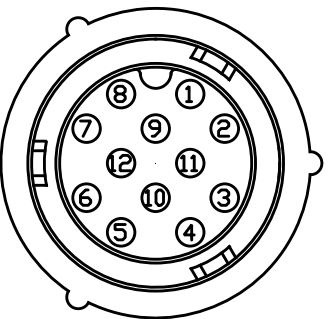
XIDT

THERMISTOR [TEMP]
XIDT GROUND

DEPTH SHIELD

DEPTH SHIELD

XIDT



CONTACT END VIEW
12 PIN FEMALE

NOTES:

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

UNLESS OTHERWISE SPECIFIED	SIGNATURE	DATE
DIMENSIONS ARE IN INCHES	ORIGINATOR I.ROBB	12/26/18
TOLERANCES ON	DRAWN R.EVANS	12/26/18
2 PL DECIMALS ±0.02	CHECKED I.ROBB	12/28/18
3 PL DECIMALS ±0.005	APPROVED W.LETENDRE	12/28/18
ANGLES ± 1/2°		
FRACTIONS ± 1/32		
SURFACE FINISH		

MATERIAL

CABLE/CONN 100334

AIRMAR

AIRMAR TECHNOLOGY CORPORATION
35 MEADOWBROOK DR
MILFORD NH 03055-4613 USA
TEL: 603-673-9570 FAX: 603-673-4624

TITLE

WIRING DUAL FREQUENCY XIDT
D/T 7 ELEM L & 1 ELEM H,
CS-CBL 12F-FU [TM265LM TM275LHW]

SIZE
B

SCALE: NONE
SHEET 1 OF 1

DOC NUMBER

D-17715

DOC REV
2

CRITICAL DIMENSIONS

(REF)

DO NOT SCALE DRAWING