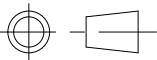
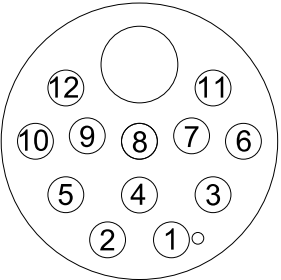


4		3		2		1																																																																																										
NOTES: 1. VIOLET WIRE IS CUT OFF ON BOTH ENDS.				THIRD ANGLE PROJECTION		DOCUMENT REVISIONS																																																																																										
						REV	DESCRIPTION			CO NO.	DATE	CHG/CHK																																																																																				
						1	INITIAL RELEASE			---	06/28/23	RLE/WJL																																																																																				
C	B	A	12M-MM <table><tr><td>XIDT</td><td>1</td><td>←</td><td></td><td>ORANGE</td><td>XIDT</td></tr><tr><td>THERMISTOR [TEMP]</td><td>2</td><td>←</td><td></td><td>WHITE</td><td>THERMISTOR [TEMP]</td></tr><tr><td>UNUSED</td><td>3</td><td>←</td><td></td><td></td><td></td></tr><tr><td>THERMISTOR [TEMP]/XIDT GND ID GND</td><td>4</td><td>←</td><td></td><td>BROWN</td><td>THERMISTOR [TEMP]/XIDT GND ID GND</td></tr><tr><td>UNUSED</td><td>5</td><td>←</td><td></td><td>BLACK</td><td>HIGH FREQUENCY NEGATIVE [DEPTH]</td></tr><tr><td>HIGH FREQUENCY POSITIVE [DEPTH]</td><td>6</td><td>←</td><td></td><td>BLUE</td><td>HIGH FREQUENCY POSITIVE [DEPTH]</td></tr><tr><td>DEPTH SHIELDS</td><td>7</td><td>←</td><td></td><td>I.BARE</td><td>DEPTH SHIELDS</td></tr><tr><td>OVERALL SHIELD</td><td>8</td><td>←</td><td></td><td>O.BARE</td><td>OVERALL SHIELD</td></tr><tr><td>UNUSED</td><td>9</td><td>←</td><td></td><td></td><td></td></tr><tr><td>LOW FREQUENCY POSITIVE [DEPTH]</td><td>10</td><td>←</td><td></td><td>BLU/WHT</td><td>LOW FREQUENCY POSITIVE [DEPTH]</td></tr><tr><td>HIGH FREQUENCY NEGATIVE [DEPTH]</td><td>11</td><td>←</td><td></td><td>I.BARE</td><td>DEPTH SHIELDS</td></tr><tr><td>LOW FREQUENCY NEGATIVE [DEPTH]</td><td>12</td><td>←</td><td></td><td>BLK/WHT</td><td>LOW FREQUENCY NEGATIVE [DEPTH]</td></tr></table>										XIDT	1	←		ORANGE	XIDT	THERMISTOR [TEMP]	2	←		WHITE	THERMISTOR [TEMP]	UNUSED	3	←				THERMISTOR [TEMP]/XIDT GND ID GND	4	←		BROWN	THERMISTOR [TEMP]/XIDT GND ID GND	UNUSED	5	←		BLACK	HIGH FREQUENCY NEGATIVE [DEPTH]	HIGH FREQUENCY POSITIVE [DEPTH]	6	←		BLUE	HIGH FREQUENCY POSITIVE [DEPTH]	DEPTH SHIELDS	7	←		I.BARE	DEPTH SHIELDS	OVERALL SHIELD	8	←		O.BARE	OVERALL SHIELD	UNUSED	9	←				LOW FREQUENCY POSITIVE [DEPTH]	10	←		BLU/WHT	LOW FREQUENCY POSITIVE [DEPTH]	HIGH FREQUENCY NEGATIVE [DEPTH]	11	←		I.BARE	DEPTH SHIELDS	LOW FREQUENCY NEGATIVE [DEPTH]	12	←		BLK/WHT	LOW FREQUENCY NEGATIVE [DEPTH]	<table><tr><td colspan="2">PART NUMBER</td><td colspan="2">P/N REV</td></tr><tr><td colspan="2">N/A</td><td colspan="2">N/A</td></tr></table>				PART NUMBER		P/N REV		N/A		N/A	
			XIDT	1	←		ORANGE	XIDT																																																																																								
			THERMISTOR [TEMP]	2	←		WHITE	THERMISTOR [TEMP]																																																																																								
			UNUSED	3	←																																																																																											
			THERMISTOR [TEMP]/XIDT GND ID GND	4	←		BROWN	THERMISTOR [TEMP]/XIDT GND ID GND																																																																																								
			UNUSED	5	←		BLACK	HIGH FREQUENCY NEGATIVE [DEPTH]																																																																																								
			HIGH FREQUENCY POSITIVE [DEPTH]	6	←		BLUE	HIGH FREQUENCY POSITIVE [DEPTH]																																																																																								
			DEPTH SHIELDS	7	←		I.BARE	DEPTH SHIELDS																																																																																								
			OVERALL SHIELD	8	←		O.BARE	OVERALL SHIELD																																																																																								
			UNUSED	9	←																																																																																											
			LOW FREQUENCY POSITIVE [DEPTH]	10	←		BLU/WHT	LOW FREQUENCY POSITIVE [DEPTH]																																																																																								
			HIGH FREQUENCY NEGATIVE [DEPTH]	11	←		I.BARE	DEPTH SHIELDS																																																																																								
LOW FREQUENCY NEGATIVE [DEPTH]	12	←		BLK/WHT	LOW FREQUENCY NEGATIVE [DEPTH]																																																																																											
PART NUMBER		P/N REV																																																																																														
N/A		N/A																																																																																														
 CONTACT END VIEW 12 PIN MALE				UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON 2 PL DECIMALS: ±0.02 3 PL DECIMALS: ±0.005 ANGLES: ±1/2° FRACTIONS: ±1/16 SURFACE FINISH: √63 MATERIAL AS NOTED		SIGNATURE DATE DRAWN: R.EVANS 03/09/22 CHECKED: I.ROBB 06/23/23 APPROVED: W.LETENDRE 06/23/23		 AIRMAR TECHNOLOGY CORPORATION 35 MEADOWBROOK DR MILFORD NH 03055-4613 USA TEL: 603-673-9570 FAX: 603-673-4624																																																																																								
THIS DOCUMENT AND THE DATA DISCLOSED HEREIN OR HEREWITH IS NOT TO BE REPRODUCED, USED, OR DISCLOSED IN WHOLE OR IN PART TO ANYONE WITHOUT THE PERMISSION OF AIRMAR				TITLE		WIRING, CBL ASSEMBLY, C334 12M-MM & NC																																																																																										
						SIZE		SCALE: NONE		DOC NUMBER		DOC REV																																																																																				
						B		SHEET 1 OF 1		D-20619		1																																																																																				
				CRITICAL DIMENSIONS		(REF)		DO NOT SCALE DRAWING																																																																																								
4		3		2		1																																																																																										

AIRMAR FORM #D-17-8130-02