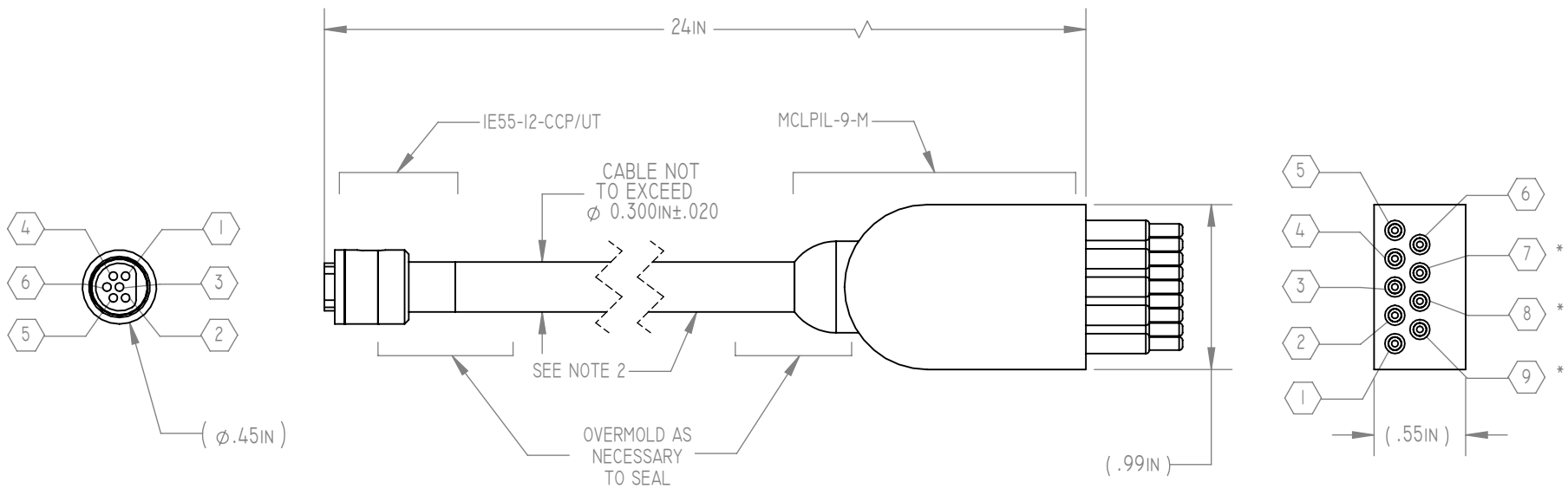
REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED
---	A	RELEASED	11/09/2022	MW



IE55	FUNCTION	MCLPIL-9-M	FUNCTION	CONDUCTOR
1	GND	5	GND	22 AWG SINGLE CONDUCTOR, POLYPROPYLENE INSULATION
2	24VDC	3	24VDC	22 AWG SINGLE CONDUCTOR, POLYPROPYLENE INSULATION
3	TX-	2	RX-	24 AWG TWISTED PAIR, POLYPROPYLENE INSULATION
4	TX+	1	RX+	
5	RX-	6	TX-	24 AWG TWISTED PAIR, POLYPROPYLENE INSULATION
6	RX+	4	TX+	

NOTES:
1. COMPARABLE CONNECTORS ACCEPTABLE WITH APPROVAL FROM VIDEORAY
2. JACKET MATERIAL: POLYURETHANE, BLACK COLOR
3. CABLE CONSTRUCTION SHALL USE FILLERS AS REQUIRED TO MAKE CABLE ROUND
4. SILICONE WATER BLOCK SHALL BE USED TO FILL ALL INTERSTICES
5. MYLAR TAPE WRAP WIRE BUNDLE PRIOR TO JACKET APPLICATION
6. DEPTH RATING TO BE >=2KM
7. * = NOT USED

NOTICE OF PROPRIETARY INFORMATION
THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF VIDEORAY, LLC. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF VIDEORAY, LLC IS PROHIBITED.

ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SPECIFIED INTERPRET DRAWING PER ASME Y14.5-1994

TOLERANCES UNLESS OTHERWISE SPECIFIED:

X.X	±0.03
X.XX	±0.010
X.XXX	±0.005
FRACTIONS	±1/16
ANGLES	±0.5

THIRD ANGLE

DRN: MW	11/9/2022	
CHK: MW	11/09/2022	
APP: MW	11/9/2022	

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TITLE:	ATLANTAS STORM IP CAMERA CABLE		
PART NO:	72049		SCALE:
MATERIAL:			
SHEET TITLE:	DRAWING		WEIGHT: -
REV: A	STATUS: PRODUCTION	SIZE: A	SHEET: 1 OF 1

PLOT DATE: 11/9/2022 4:09:11 PM