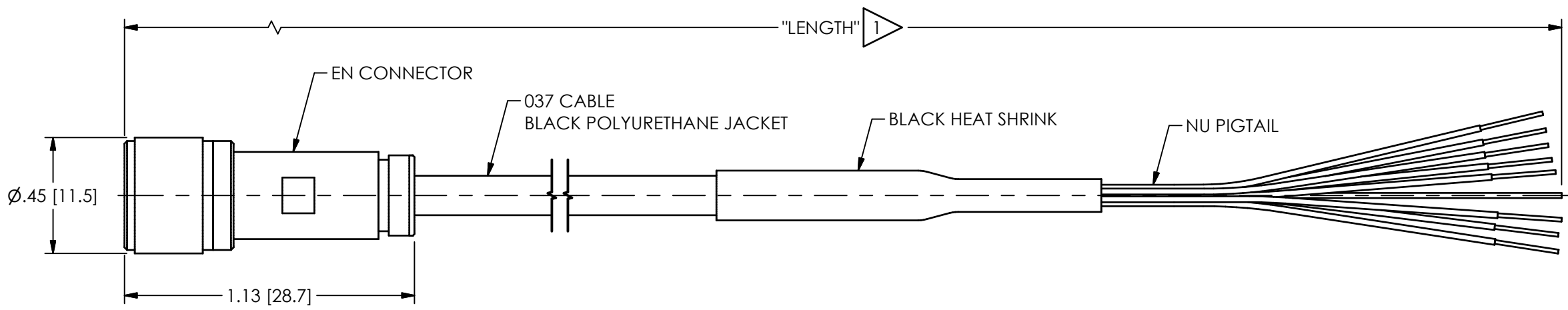


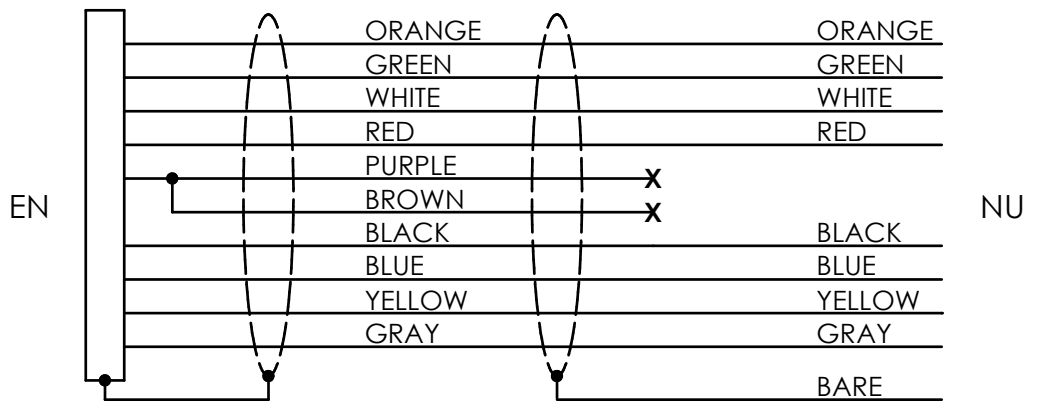
76762

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REVISIONS		
REV	DESCRIPTION	DIN
A	UPDATED SCHEMATIC	54797



PINOUT 2	
WIRE COLOR	OUTPUT
BLACK	GROUND
RED	POWER
BARE/ SHIELD	
ORANGE	(+) X-AXIS
BLUE	(-) X-AXIS
GREEN	(+) Y-AXIS
YELLOW	(-) Y-AXIS
WHITE	(+) Z-AXIS
GRAY	(-) Z-AXIS



SCHMATIC DIAGRAM  
(M)037ENNU-XXXX CABLES AND 037GXX SERIES

- 2 SHIELD IS CONNECTED TO EN CONNECTOR SHELL
- 1 LENGTH WILL VARY IN FEET OR METERS DEPENDING ON THE MODEL

UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:				DRAWN		CHECKED		ENGINEER	
DIMENSIONS IN INCHES		DIMENSIONS IN MILLIMETERS [IN BRACKETS]		NJF	04/11/24	KSR	04/11/24	BAM	04/11/24
DECIMALS XX ±.03	DECIMALS X ± 0.8	DECIMALS XXX ±.010	DECIMALS XX ± 0.25	TITLE					
ANGLES ± 2 DEGREES	ANGLES ± 2 DEGREES	OUTLINE DRAWING							
CABLE TOLERANCES IN ENGLISH		CABLE TOLERANCES IN METRIC		037GXX					
1" ≤ LENGTH < 1'	= +1"/ - 0	2.54cm ≤ LENGTH < 30.5cm	= +2.54cm/ - 0	(M)037ENXXXNU					
1' ≤ LENGTH < 5'	= +2"/ - 0	30.5cm ≤ LENGTH < 1.5m	= +5.1cm/ - 0	SCALE: 2X					
5' ≤ LENGTH < 100'	= +6"/ - 0	1.5m ≤ LENGTH < 30.5m	= +15.2cm/ - 0	SHEET 1 OF 1					
100' ≤ LENGTH	= +1' / - 0	30.5m ≤ LENGTH	= +30.5cm/ - 0	DWG. NO. 76762					
FILLETS AND RADII .003 - .005		FILLETS AND RADII 0.07 - 0.13		CODE IDENT. NO. 52681					
				SIZE B					

**PCB PIEZOTRONICS**  
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