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REVISIONS

REV	DESCRIPTION	DIN
NR	RELEASED TO DRAFTING	53750

77724

UNIT IDENTIFICATION

M3x0.5 - 6g
CONNECTOR

.105 [2.67]

.460 [11.68]

.427 [10.85]

.190 [4.83]

.275 [6.99]

.377 [9.58] HEX

2X 30°

10-32 UNF - 2B ∇ .130 [3.30] MIN
 \square Ø.200 [\square Ø5.08] ∇ .025 [.64]

UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:

DRAWN		CHECKED		ENGINEER	
NJF	04/11/23	JDM	04/11/23	DAM	04/11/23

ENDEVCO
AN AMPHENOL COMPANY

PCB PIEZOTRONICS OF NC, INC (DBA ENDEVCO)
10869 NC HIGHWAY 903, HALIFAX, NC 27839

DIMENSIONS IN INCHES	
DECIMALS	XX ±.03
	XXX ±.010
ANGLES	± 2 DEGREES

DIMENSIONS IN MILLIMETERS [IN BRACKETS]	
DECIMALS	X ± 0.8
	XX ± 0.25
ANGLES	± 2 DEGREES

CABLE TOLERANCES IN ENGLISH	
1" ≤ LENGTH < 1'	= +1" / - 0
1' ≤ LENGTH < 5'	= +2" / - 0
5' ≤ LENGTH < 100'	= +6" / - 0
100' ≤ LENGTH	= +1' / - 0

CABLE TOLERANCES IN METRIC	
2.54cm ≤ LENGTH < 30.5cm	= +2.54cm / - 0
30.5cm ≤ LENGTH < 1.5m	= +5.1cm / - 0
1.5m ≤ LENGTH < 30.5m	= +15.2cm / - 0
30.5m ≤ LENGTH	= +30.5cm / - 0

FILLETS AND RADII	
	.003 - .005

FILLETS AND RADII	
	0.07 - 0.13

TITLE
OUTLINE DRAWING
7240C
ACCELEROMETER

CODE IDENT. NO. 8DN13	DWG. NO. 77724
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SCALE: 6X	SHEET 1 OF 1
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