

THREAD CHART	
	1" BSP
	1" NPT
	1.5" BSP
	1.5" NPT

	TRANSDUCER	DIM "A"	DIM "B"	WEIGHT
	XPS-10	86 mm (3.4")	122 mm (4.8")	0.7 Kg (1.6 lb)
	XPS-15	119 mm (4.7")	132 mm (5.2")	1.3 Kg (2.8 lb)
	XPS-30	173 mm (6.8")	198 mm (7.8")	4.3 Kg (9.5 lb)
	XPS-40	206 mm (8.1")	229 mm (9.0")	6.9 Kg (15.3 lb)

CABLE LENGTH	
	1 m (3.3 FT.)
	5 m (16.5 FT.)
	10 m (33 FT.)
	30 m (99 FT.)
	50 m (164 FT.)

### NOTES:

- 1). TRANSDUCER IS CENELEC APPROVED FOR EEx m II T4, INCLUDING ALL FLANGED FACED VERSIONS.  
FM APPROVED FOR CLASS I, II, DIV. 2, GROUP A,B,C,D,F, & G.  
CSA APPROVED FOR CLASS I, II, DIV. 1, GROUP A,B,C,D,E,F, & G.  $\triangle$
- 2). THE TEMPERATURE RANGE IS  $-40^{\circ}\text{C}$  ( $-40^{\circ}\text{F}$ ) TO  $95^{\circ}\text{C}$  ( $203^{\circ}\text{F}$ ).
- 3). FOR COMPLETE MOUNTING, INSTALLATION & WIRING INFORMATION REFER TO THE CUSTOMER WIRING DIAGRAM, THE INSTRUCTION MANUAL OR CONTACT THE NEAREST MILLTRONICS' REPRESENTATIVE.
- 4). ALL SPECIFICATIONS SUBJECT TO CHANGE WITHOUT PRIOR NOTICE.

2	UPDATED APP. INFO IN NOTE #1 PER ECN #96-879-0-MO11	BG	CAC	OCT 28/96
1	CHG'D APP. INFO IN NOTE #1 PER ECN #96-885-0-MO10	BG	CAC	MAR 21/96
0	FOR CONSTRUCTION	RV	RH	AUG. 08/95
No.	REVISION DESCRIPTION	DWG BY	APPRO.	DATE

DRAWING SCALE  
.75" = 1"

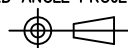
DRAWN BY  
RON VASS

CHECKED BY  
HANK VIUHKO

APPROVED BY  
RON HARE

TOLERANCES UNLESS OTHERWISE NOTED  
1 PLACE DECIMAL NA FRACTIONS NA  
2 PLACE DECIMAL NA ANGLES NA  
3 PLACE DECIMAL NA

THIRD ANGLE PROJECTION



TITLE

**XPS TRANSDUCER  
CUSTOMER OUTLINE DIAGRAM**



PETERBOROUGH, ONTARIO, CANADA.

FILE No. 10262102

PLOT AT 3=4

JOB No.

DRAWING No.

**1-8850010Z-SM-A**

SHEET 1 OF 1

REV.

**2**