PLASTIC MELT EXTRUSION SENSORS

#1	DESCRIPTION
2P	Plastic melt sensors

#2	STYLE [2-6]
4*	Bolt with 1 1/2" bendable metal extension and plug
5	Bolt with direct mount plug
6**	Bolt with 24" of Kapton insulated wire w/flexible armor and plug
X	Other, specify

*Tubular extension between bolt and plug can be formed by hand at application site to desired angle. If longer metal extension from hex to plug connection is required, use X and specify length desired. (Example: 2PXJ13BGP; X=4-6")

**If a length other than 24" of flex armor is required, use X and specify length desired. (Example: 2PXJ13BCP; X=6-36")

#3	SENSOR TYPE [1-1, 3-1] (Hollow tube design)
J	Iron/Constantan
A	100Ω Platinum RTD 0.00385 alpha (3 wire) (Standard)
X	Other, specify

#4	LIMITS OF ERROR/ELEMENT CONSTRUCTION		
1	Standard/Single	4	Special/Dual
2	Standard/Dual	X	Other, specify
3	Special/Single		

Special limits RTDs are JMS Class A tolerance (See page 3-1)

#5	BOLT LENGTH [2-6]				
3	3"	6	6"	X	Other Specify"

#6	IMMERSION (I) [2-6]		
A	Flush	C	1"
B	1/2"	X	Other, specify

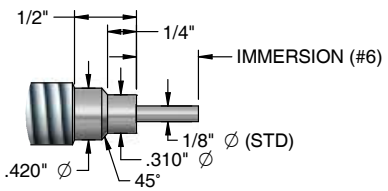
#7	MEASURING JUNCTION [2-9]
G	Grounded
U	Ungrounded common (RTDs are always ungrounded)
E	Exposed
I	Isolated
X	Other, specify

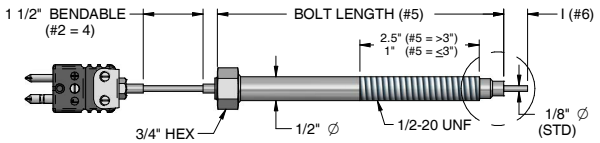
For special wetted parts facing, use X + description. (Example: X=Grounded + Hastelloy C-276 facing)

#8	MAXIMUM SERVICE TEMPERATURE
P	<500°F (Standard)
Q	500°F - 900°F

#9	TAGGING/CALIBRATION OPTIONS
____	See page 1-2 #14 for ordering selections.

TIP DETAIL





SEE TIP DETAIL