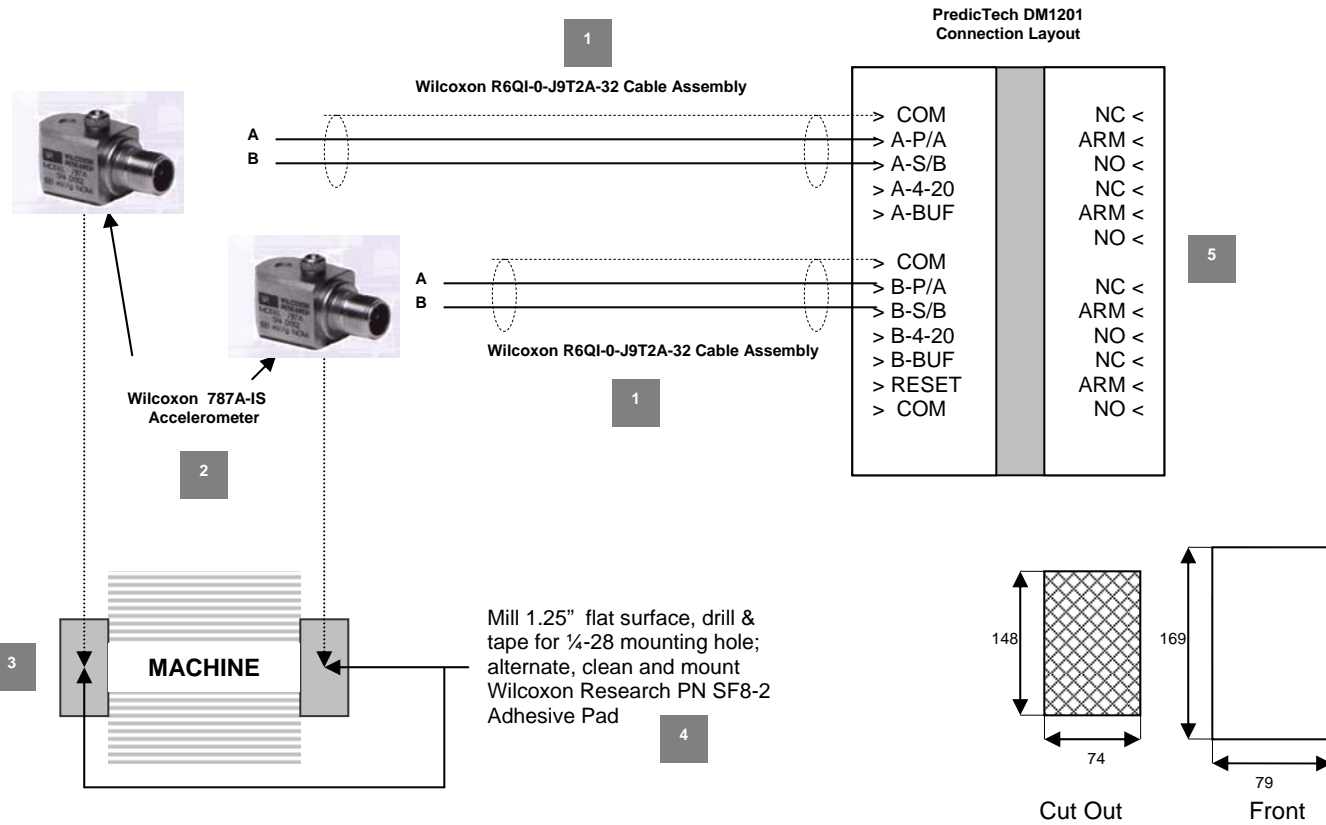
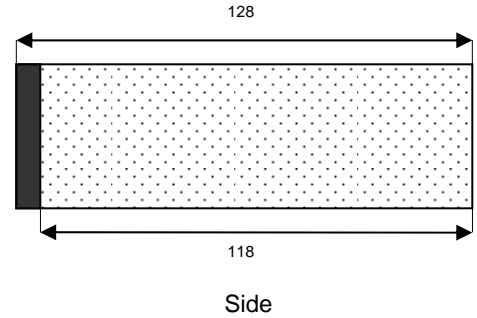


Two Channel Case Vibration Monitor System



PredicTech DM1201
Dual Channel Vibration Monitor



NOTES

- 1 PN for 32' cable length shown; Cable lengths to suit application are available up to 250'
- 2 Side connector accelerometers recommended; where space is an issue, use alternate Model 786A-IS accelerometer w/integral top connection
- 3 Mount accelerometers in horizontal position on most machines for best overall measurement
- 4 Use light application of Silgrease before engaging connector; use Versil-406 epoxy for flat surface applications and Devcon Plastic Welder for curved or irregular surfaces
- 5 See PredicTech DM1201 Manual for wiring of 4-20 ma outputs, buffered signal outputs, and SPDT alarm and shutdown contacts

BILL OF MATERIAL

- 1 x **PredicTech** Model DM1201-A11-B01 Dual Channel Vibration Monitor (*cal: 0 – 1.0 ips*)
 - 2 x **Wilcoxon** Model 787A-IS Low-Profile Right-Angle Accelerometer (*100 mv/g*)
 - 2 x **Wilcoxon** Model R6QI-0-J9T2A-32 Cable Assembly (32'-2-cond shielded cable Teflon jacket cw integral 2-socket waterproof boot connector)
 - 1 x **Wilcoxon** 150 ml Tube Silgrease (non-curing silicone)
- OPTIONAL**
- 2 x **Wilcoxon** SF8-2 1"OD Adhesive Mounting Pad
 - 1 x Pack **Wilcoxon** Versil-406 Two Part Epoxy Adhesive

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DRWG#: **SP-ED-1201**

PredicTech DM1201 Case Vibration Monitor System

Not to Scale

Bv: ACF

Date: 4/1/07