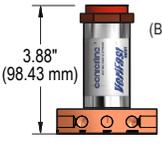
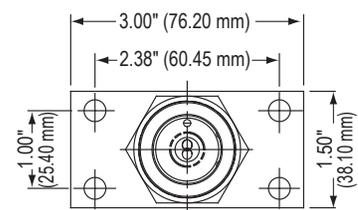
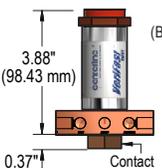
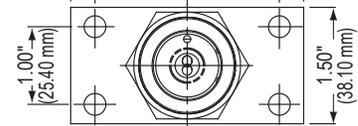
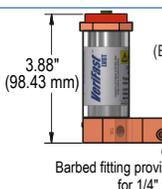
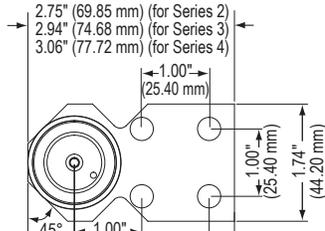
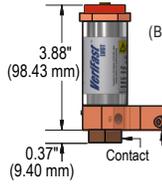
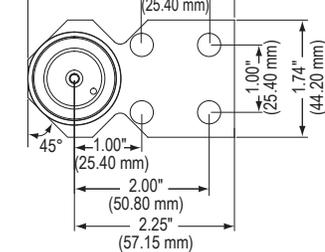
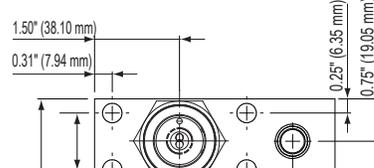
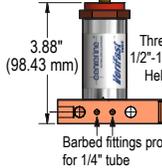
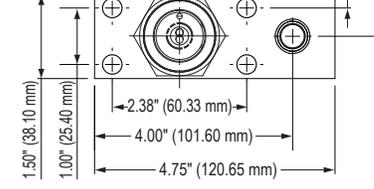
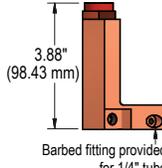
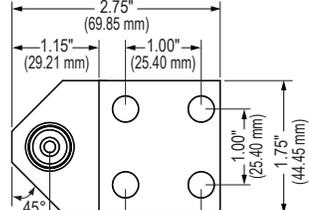
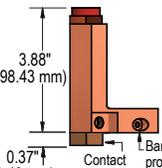
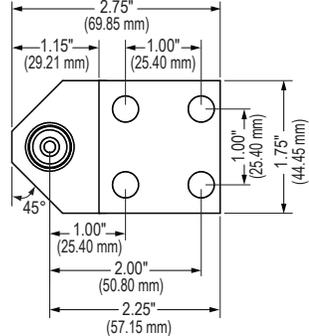


Weld Bodies

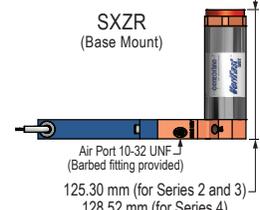
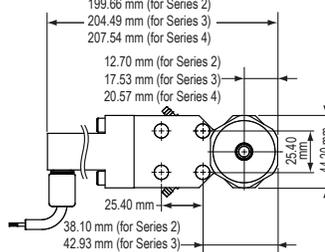
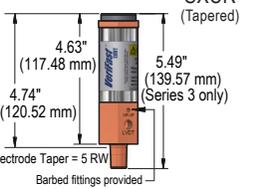
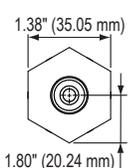
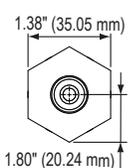
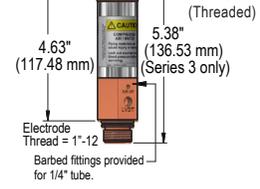
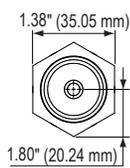
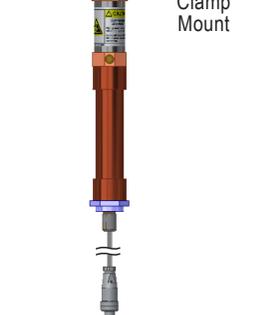
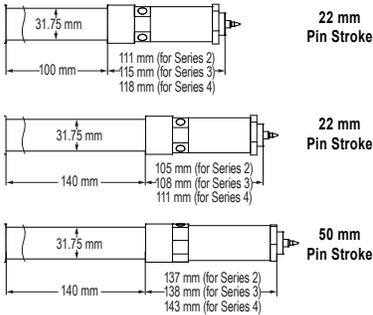
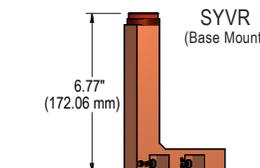
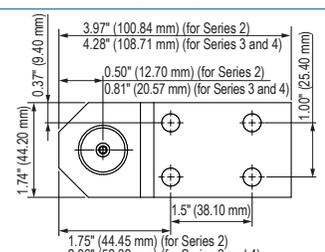
VeriFast™ LVDT Quick Reference

No.	VeriFast™ LVDT Weld Body Style	Insulated Body	Series					Stroke (mm)				Cable Exit Position				Weld Pin Style	Weld Body Foot Print / Other Details
			2	3	4	22	50	Top Left	Top Right	Top Middle	Pre-Defined	Top Left	Top Right	Top Middle	Pre-Defined		
1	 <p>SXAR (Base Mount)</p> <p>3.88" (98.43 mm)</p>	X	✓	✓	✓	✓	X	✓	✓	X	X	✓	✓	X	X		
2	 <p>SXKR (Base Mount)</p> <p>3.88" (98.43 mm)</p> <p>0.37" (9.40 mm) Contact</p>	✓	✓	✓	✓	✓	X	X	X	✓	X	✓	X	✓	X		
3	 <p>SXTR (Base Mount)</p> <p>3.88" (98.43 mm)</p> <p>Barbed fitting provided for 1/4" tube</p>	X	✓	✓	✓	✓	X	X	X	✓	X	✓	X	✓	X		
4	 <p>SXQR (Base Mount)</p> <p>3.88" (98.43 mm)</p> <p>0.37" (9.40 mm) Contact</p> <p>Barbed fitting provided for 1/4" tube</p>	✓	✓	✓	✓	✓	X	X	X	✓	X	✓	X	✓	X		
5	 <p>SXHR (Base Mount)</p> <p>3.88" (98.43 mm)</p> <p>Through hole (Ø17/32" clearance hole for 1/2" screw)</p> <p>Barbed fittings provided for 1/4" tube</p>	✓	✓	✓	✓	✓	X	✓	✓	X	X	✓	X	✓	X		
6	 <p>SXJR (Base Mount)</p> <p>3.88" (98.43 mm)</p> <p>Threaded 1/2"-13 UNC Helicoil</p> <p>Barbed fittings provided for 1/4" tube</p>	✓	✓	✓	✓	✓	X	✓	✓	X	X	✓	X	✓	X		
7	 <p>SXVR (Base Mount)</p> <p>3.88" (98.43 mm)</p> <p>Barbed fitting provided for 1/4" tube</p>	X	✓	X	X	✓	X	X	X	✓	X	✓	X	✓	X		
8	 <p>SXWR (Base Mount)</p> <p>3.88" (98.43 mm)</p> <p>0.37" (9.40 mm) Contact</p> <p>Barbed fitting provided for 1/4" tube</p>	✓	✓	X	X	✓	X	X	X	✓	X	✓	X	✓	X		

✓=Recommended X=Not Available ✓=Available, Not Recommended

Weld Bodies

VeriFast™ LVDT Quick Reference

No.	VeriFast™ LVDT Weld Body Style	Insulated Body	Series			Stroke (mm)		Cable Exit Position				Weld Pin Style	Weld Body Foot Print / Other Details
			2	3	4	22	50	Top Left	Top Right	Top Middle	Pre-Defined		
9	 <p>SXZR (Base Mount)</p> <p>Air Port 10-32 UNF (Barbed fitting provided)</p> <p>125.30 mm (for Series 2 and 3) 128.52 mm (for Series 4)</p>	X	✓	✓	✓	X	✓	X	X	✓	X	 <p>LVDT Weld Pin</p> <p>XZ LVDT Cable/ Lock Pin Assembly</p>	 <p>199.66 mm (for Series 2) 204.49 mm (for Series 3) 207.54 mm (for Series 4)</p> <p>12.70 mm (for Series 2) 17.53 mm (for Series 3) 20.57 mm (for Series 4)</p> <p>25.40 mm</p> <p>25.40 mm</p> <p>38.10 mm (for Series 2) 42.93 mm (for Series 3) 45.97 mm (for Series 4)</p> <p>25.40 mm</p> <p>44.20 mm</p>
10	 <p>SXCR (Tapered)</p> <p>4.63" (117.48 mm) 5.49" (139.57 mm) (Series 3 only)</p> <p>4.74" (120.52 mm)</p> <p>Electrode Taper = 5 RW Barbed fittings provided for 1/4" tube.</p>	X	X	✓	X	✓	X	X	X	X	✓	 <p>LVDT Weld Pin</p> <p>DJ Style Connecting Rod Assembly</p>	 <p>1.38" (35.05 mm)</p> <p>1.80" (20.24 mm)</p>
11	 <p>SXFR (Tapered)</p> <p>4.63" (117.48 mm) 5.38" (136.53 mm) (Series 3 only)</p> <p>Electrode Thread = 7/8"-14 Barbed fittings provided for 1/4" tube.</p>	X	X	✓	X	✓	X	X	X	X	✓	 <p>LVDT Weld Pin</p> <p>DJ Style Connecting Rod Assembly</p>	 <p>1.38" (35.05 mm)</p> <p>1.80" (20.24 mm)</p>
12	 <p>SXGR (Threaded)</p> <p>4.63" (117.48 mm) 5.38" (136.53 mm) (Series 3 only)</p> <p>Electrode Thread = 1"-12 Barbed fittings provided for 1/4" tube.</p>	X	X	✓	X	✓	X	X	X	X	✓	 <p>LVDT Weld Pin</p> <p>DJ Style Connecting Rod Assembly</p>	 <p>1.38" (35.05 mm)</p> <p>1.80" (20.24 mm)</p>
13	 <p>Clamp Mount</p>	X	✓	✓	✓	✓	✓	X	X	X	✓	 <p>Tapped Weld Pin</p>  <p>22 mm Pin Stroke</p> <p>22 mm Pin Stroke</p> <p>50 mm Pin Stroke</p>	
14	 <p>SYVR (Base Mount)</p> <p>6.77" (172.06 mm)</p>	X	✓	✓	✓	X	✓	X	X	✓	X	 <p>LVDT Weld Pin</p> <p>HG Style Connecting Rod Assembly</p>	 <p>3.97" (100.84 mm) (for Series 2) 4.28" (108.71 mm) (for Series 3 and 4)</p> <p>0.50" (12.70 mm) (for Series 2) 0.81" (20.57 mm) (for Series 3 and 4)</p> <p>0.37" (9.40 mm)</p> <p>1.74" (44.20 mm)</p> <p>1.5" (38.10 mm)</p> <p>1.75" (44.45 mm) (for Series 2) 2.06" (52.32 mm) (for Series 3 and 4)</p> <p>1.00" (25.40 mm)</p>

✓=Recommended X=Not Available ✓=Available, Not Recommended