

6	5	4	3	2	1
NOTES:			SYMBOL	REVISION RECORD	DATE
Specifications: - barrel grinding, R=1375mm - Polished finish - Sensitivity 5'±1' per 2mm bubble movement					
Filling: - Liquid n-Heptane(min 99/9% purity) - Airbell 9.0±0.3mm at 20°C					
Finish: - Outside Glass surface to be free from scratches - No finger prints - No internal or external dust particles					
Packing: - Antistatic tape and reel, 200 pcs per reel					
Inspection: - 100% automated vision inspection for vial Length, bubble size and hysteresis.					
Performance: - Resolution < 1 arc second - Hysteresis < 10 arc seconds - Operating temperature range -20°C to 70°C - Storage temperature range -40°C to 80°C					
L.V Level Co.,Ltd www.level-tool.com sail@level-tool.com	Unless Otherwise Specified:Units: mm Tolerances: XX. ± 1.0 XX.X ± 0.25 XX.XX ± 0.1	MATERIAL: soda glass tube, 8mm Dia	DRAWN BY: liu	DATE: 2007-11-10	DRAWING NUMBER
	TITLE: Sensor vial, 18x8mm, sensitivity 1.5mm/m	SCALE: 1:1		6610/1	
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