



NOTE,

- 1) RECOMMENDED DOWEL PIN FOR ALIGNMENT PIN FEATURES IS A STANDARD 2mm DIN 7-m6 (ISO 2338) GROUND DOWEL PIN ( 2.002 mm TO 2.008 mm).
- 2) FOR A 2mm X 5mm PIN, WE RECOMMEND 0.0791in TO 0.0796in (2.01mm TO 2.02mm) X 0.185in $\pm$ 0.005in (4.7mm $\pm$ 0.13mm) DEEP HOLES BE MADE INTO THE MATING SURFACE FOR THE MOUNT. THE SEPARATION OF THE HOLES IN RELATION TO THE MOUNTING HOLE LOCATION SHOULD HAVE A TOLERANCE OF 0.003in(0.08mm).

DRAWING PROJECTION			<b>LBTEK</b>			
	NAME	DATE				
DRAWN	ZZH	MAR./3th/25	HEX DRIVE MIRROR MOUNT FOR $\phi 25.4\text{mm}$ OPTICS, VACUUM SERIES			
APPROVAL	YLI	MAR./3th/25	MATERIAL	WEIGHT	SCALE	REV
FOR INFORMATION ONLY NOT FOR MANUFACTURING PURPOSES			N/A	0.008 Kg	5:4	A