



DETAIL A  
SCALE 2 : 1

ALL DIMENSIONS ARE IN INCHES				A		N/A		ORIGINAL ISSUE		P.S.		02-JAN-2019																															
DRAWN BY:		DATE:		REV.		ECR REF#		DESCRIPTION				ENG. BY		DATE																													
P. Summers		2/4/2019						<div><div><div>UNLESS NOTED OTHERWISE, DIMENSIONS ARE IN INCHES. MILLIMETERS ARE IN SQUARE BRACKETS, AND TOLERANCES APPLY AS SHOWN BELOW.</div><div>INCHES</div><table><tr><td>BASIC DIMENSION</td><td colspan="2">DECIMAL PLACES</td></tr><tr><td>BELOW 4</td><td>.XX</td><td>.XXX</td></tr><tr><td>OVER 4</td><td>±.01</td><td>±.005</td></tr></table><div>MILLIMETERS</div><table><tr><td>BASIC DIMENSION</td><td colspan="2">DECIMAL PLACES</td></tr><tr><td>BELOW 101.6</td><td>.X</td><td>.XX</td></tr><tr><td>OVER 101.6</td><td>±.25</td><td>±.10</td></tr></table><div>ANGULAR DIMENSIONS</div><table><tr><td>BASIC DIMENSION</td><td>X</td><td>X.X</td></tr><tr><td>ALL ANGLES</td><td>±2.5°</td><td>±0.5°</td></tr></table><div>SURFACE FINISH</div><table><tr><td>MILLED</td><td>PROFILED</td></tr><tr><td>125u</td><td>63u</td></tr></table></div></div>				BASIC DIMENSION	DECIMAL PLACES		BELOW 4	.XX	.XXX	OVER 4	±.01	±.005	BASIC DIMENSION	DECIMAL PLACES		BELOW 101.6	.X	.XX	OVER 101.6	±.25	±.10	BASIC DIMENSION	X	X.X	ALL ANGLES	±2.5°	±0.5°	MILLED	PROFILED	125u	63u	PART BARCODE #.		42506	
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CHECKED BY:		DATE:						<div><div><div>219 WESTBROOK ROAD OTTAWA, ONTARIO CANADA K0A 1L0</div><div><div><div>OZ OPTICS LIMITED</div><div>www.ozoptics.com</div></div></div></div><div>FIBER OPTIC BEAMSPLITTER</div><div>-</div></div>																																			
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