



NOTES/SPECIFICATIONS:

1. MATERIALS: OPTICAL GRADE GERMANIUM
REFRACTIVE INDEX: 4.0026+/-0.001 at 11 μ m
2. APERTURE: >90%
3. SURFACE QUALITY : 60/40 S/D
4. PARALLELISM: <1 ARC MINUTES
5. CHAMFER: 0.1~0.3mm x 45 DEGREE
6. COATING: DLC/AR @ 8-14 μ m (REFER TO TRANSMISSION CURVE)
7. DIMENSION IN mm

FOR INFORMATION ONLY
NOT FOR MANUFACTURING PURPOSES

DRAWING PROJECTION				SHALOM EO	
				w w . shalomeo . c o m	
	NAME	DATE		D101.6x1mm GE WINDOWS WITH DLC/AR COATING	
DRAWN	YSF	10/OCT/19			
APPROVAL	JT	20/OCT/19			
COPYRIGHT © 2019 BY SHALOM EO				MATERIAL	
				GERMANIUM	
				ITEM #	APPROX WEIGHT
				320-022	42g
					REV A