



NOTES/SPECIFICATIONS:

1. CLEAR APERTURE: $> \varnothing 18.0 \text{ mm}$
2. SURFACE QUALITY(S1): 40-20 SCRATCH-DIG
3. REFLECTED WAVEFRONT ERROR: $< 0.5 \text{ WAVES AT } 633 \text{ nm}$
4. SURFACE FLATNESS (S1): $< \lambda/4 \text{ AT } 633 \text{ nm}$
5. COATING (S1): ENHANCED AG
 WAVELENGTH RANGE: 750 - 1000 nm
 AOI: 45°
 S-POLARIZATION: $R > 99.0\%$
 P-POLARIZATION: $R > 98.5\%$

FOR INFORMATION ONLY
 NOT FOR MANUFACTURING PURPOSES

DRAWING PROJECTION					Product Drawing	
	NAME	DATE	$\varnothing 1\text{''}$ HOLLOW ROOF MIRROR ENHANCED AG			
DRAWN	GG	03/MAR/17	MATERIAL			REV
APPROVAL	DD	03/MAR/17	ALUMINUM/FUSED SILICA			A
VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUND OFF ERRORS			ITEM #		APPROX WEIGHT	
			T-HR1015-AG		13 g	