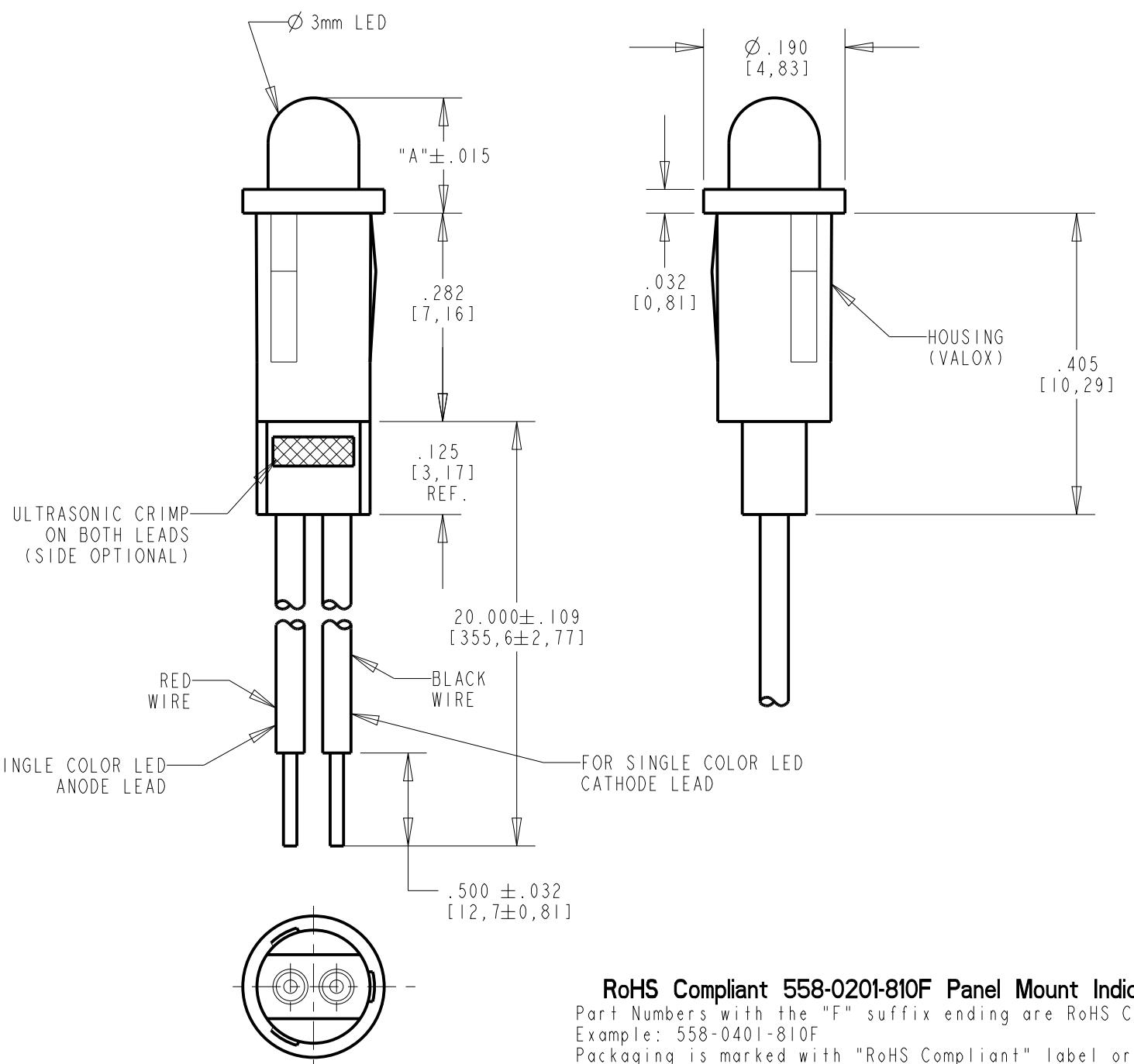


DIALIGHT PART NUMBER	V <sub>F</sub> (V)		I <sub>F</sub> (mA)		LED COLOR	LED EPOXY COLOR	LED CHIP	PEAK WAVELENGTH (nm)	LUMINOUS INTENSITY I <sub>V</sub> (mcd)		DIM "A"	7-DIGIT PART NO.
	TYP	MAX	TYP	MAX					MIN	TYP		
	558-0201-810F	2.1	3.0	10*	25	GREEN	GREEN DIFF.	GaP	563	5.6	16.0	.111

REV	ECN NO	REVISIONS	DRN	CKD	APP	DATE
A	—	NEW RELEASE	JTD	MES	NO	1-4-12



NOTES:

1. \* REQUIRES EXTERNAL RESISTOR.
2. LEAD WIRES: AWG #26 PRE-TINNED, STRANDED.
3. RECOMMENDED MOUNTING HOLE: .155/.158 DIA. ON PANELS .031 THRU .062 THICK.
4. THIS ASSEMBLY CONTAINS ELECTROSTATIC DISCHARGE SENSITIVE DEVICES (ESDS). MAINTAIN ALL PRECAUTIONARY MEASURES DURING ASSEMBLY, HANDLING AND STORAGE IN ACCORDANCE WITH IPC-A-610.
5. DIALIGHT PART NUMBERS: 558-XXXX-810F.



**ATTENTION:**  
OBSERVE PRECAUTIONS FOR  
HANDLING ELECTROSTATIC  
SENSITIVE DEVICES

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C-17948	A	
TOLERANCES: UNLESS OTHERWISE SPECIFIED FRACTIONS: ±1/64 DECIMALS (.XX): ±.02 DECIMALS (.XXX): ±.015	TITLE: .156" MOUNTING HOLE, SNAP-IN PMI, RoHS COMPLIANT	
ANGLES: ±1°	MATERIAL	
FINISH:	Dialight	1501 ROUTE 34 SOUTH FARMINGDALE, NJ 07727
FSCM 83330	SHEET 1 OF 1	FAMILY TABLE:

# Mouser Electronics

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