DWG NO 2513394 | SHEET 1

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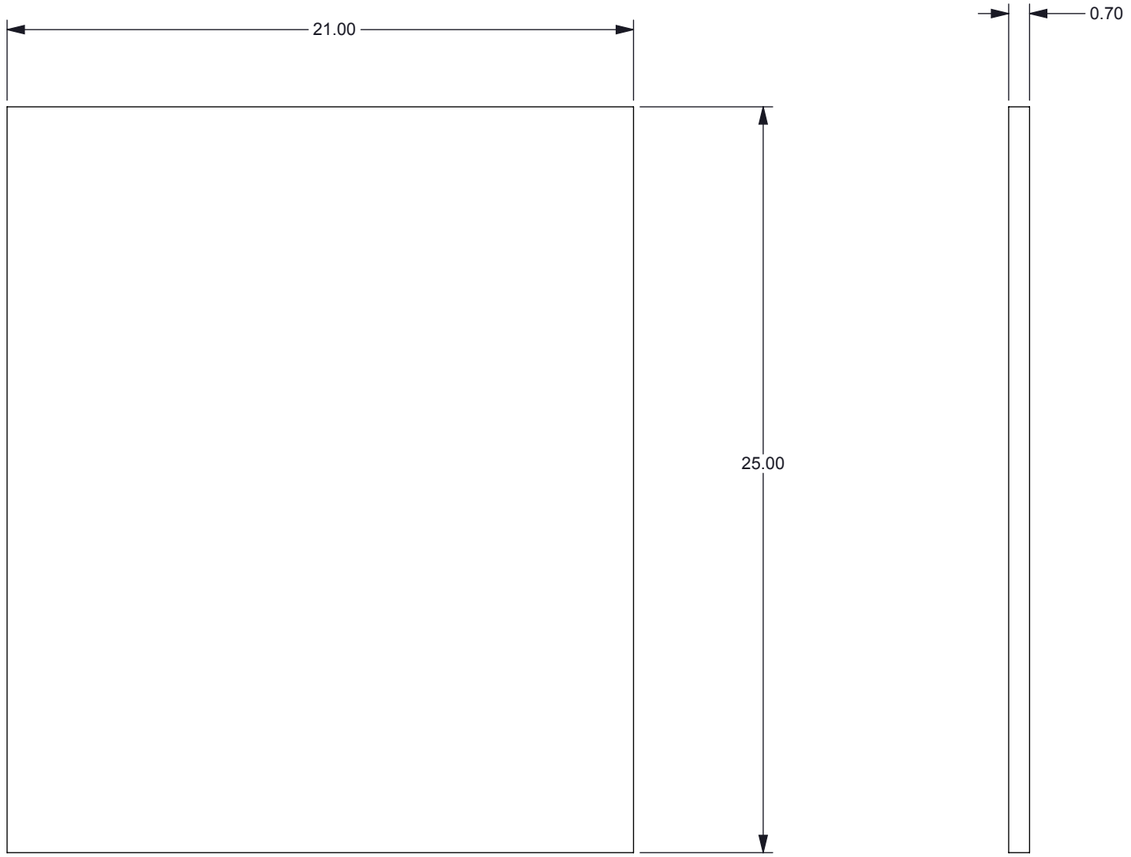
REVISIONS

REV	DESCRIPTION	DATE	BY
A	ECO #2136196 - INITIAL RELEASE	9/20/13	RDR
B	REVISED NOTES	3/29/14	RDR

NOTES:
1. MAKE FROM SHEET STOCK - JDSU Wide BP Filter, 1.3 to 2.5 µm, 1300-2500nm
2. SHEET ORIENTATION DURING CUTTING NON CRITICAL
3. • Surface Quality: F-F per MIL-F-48616 over central 18x22mm minimum clear aperture
   • Edge chips: </=0.5mm max intrusion from edges
   • Spectral performance for AOI=5 degrees:
     - Cut on T=50% absolute at 1.300um +/-0.013um
     - Cut off T=50% absolute at 2.600um +/-0.026um
     - T>90% average, >70% absolute, 1350nm to 2550nm
     - T<2% absolute, 0.300-1.200um and 2.750-5.000um
     - Cut-on and cut-off slopes (5% to 80% peak power point) <5%



NEXT ASSY	USED ON
APPLICATION	

THIRD ANGLE PROJECTION

UNLESS OTHERWISE SPECIFIED
- DIMENSIONS ARE IN MILLIMETERS
- TOLERANCES: ANGLES ±1°
  2 PLACE DECIMALS ±0.25
  1 PLACE DECIMALS ±0.50
- DIMENSIONAL LIMITS APPLY BEFORE PROCESSES
- INTERPRET DIMENSIONS IN ACCORDANCE WITH ASME Y14.5M-1994
- REMOVE ALL BURRS AND SHARP EDGES
- PARENTHETICAL INFO FOR REF ONLY

DWN R ROWE | DATE 9/13/2013
Engr
CQE/QA
CM
Apprvd

TEXAS INSTRUMENTS

FILTER, IR BANDPASS

SIZE	DWG NO	REV
B	2513394	B

SCALE 5:1 | SHEET 1 OF 1

SW-2010a