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REV		DESCRIPTION	DATE	BY
A		INITIAL RELEASE	9/4/2014	RDR

BILL OF MATERIAL						
ITEM NO.	QTY.	TI PART NUMBER	DESCRIPTION	VENDOR	VENDOR P/N	MATERIAL
1	1	2513871	CORE ASSY	TI	2513871	SEE COMPONENT SPECS
2	1	2513885	SUB ASSY - COMPACT ILLUMINATION MODULE - 2 LAMPS	TI	2513885	SEE COMPONENT SPECS
3	1	91290A013	SCREW, M2 x 0.4 X 6LG SHCS, BLK, ALLOY STEEL	MCMaster-CARR	91290A013	BLACK-OXIDE ALLOY ST
4	1	LAMP PCB				
5	1	92000A001	SCREW, M1.6X0.35 X 3LG PHP, SS	MCMaster-CARR	92000A001	18-8 STAINLESS ST

UNLESS OTHERWISE SPECIFIED

- DIMENSIONS ARE IN MILLIMETERS
- TOLERANCES: ANGLES $\pm 1^\circ$
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
Engr

DATE
9/4/2014

CQE/QA

CM

Apprvd

TEXAS
INSTRUMENTS

SUB ASSY - CORE AND COMPACT
ILLUMINATION MODULE
NIRscan Nano

SIZE
B

DWG NO
2513874

REV
A

SCALE 3:1

SHEET 1 OF 1

