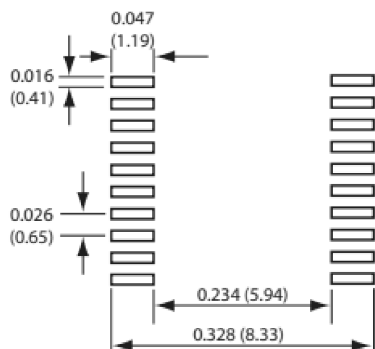


#### Recommended Pad Layout




The MT Series encoders and decoders are implemented in an industry standard 20-pin Shrink Small Outline Package (20-SSOP)

REVISIONS			
REV	DESCRIPTION	DATE	APPV
A	INITIAL RELEASE OF CUSTOMER DRAWING	10/27/23	CM

1. ALL DIMENSIONS ARE IN MM [INCHES].
2. ALL MATERIALS PRODUCT AND PROCESSES MUST MEET REQUIREMENT OF TE CONNECTIVITY ENVIRONMENTAL STANDARD TEC-138-702 CONTAINS NO BANNED OR RESTRICTED SUBSTANCES.
3. NO REACH SVHC SHALL BE CONTAINED ABOVE THE TRESHOLD AS DEFINED IN REACH SVHC COMPLIANCE DEFINITION IN ANNEX "A" OF TEC-138-702.
4. ELECTRICAL DATA SHOWN FOR REFERENCE ONLY. SEE DATA SHEET FOR COMPLETE PROGRAMMING, ASSIGNMENT, INTEGRATION AND PROCESSING DETAILS
5. REFLOW CAPABLE. SEE DATA SHEET FOR PROCESSING DETAILS
6. PRODUCT PROTECTED DURING SHIPMENT TAPE AND REEL IAW EIA-481F. SEE DATA SHEET FOR PITCH AND TAPE DETAILS

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MATERIAL:	INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5.		PROJECTION 
	.X ± .1                      ANGLES: ± 1°		
	.XX ± .01                      SURFACE: ✓		
	.XXX ± .005		
FINISH:	DRAWN: B.MURPHY	DT: 14-SEP-12	
	ENGR:	DT: 26-SEP-12	



159 ORT LANE  
MERLIN, OR 97532

TITLE:  
**MT TYPE TRANSCODER MODULE  
DS ENCODER/DECODER**

SIZE	DWG. NO.	REV
<b>A</b>	<b>C-LICAL-TRC-MT</b>	<b>A</b>
SCALE: 4:1	DO NOT SCALE DRAWING	SHEET 1 OF 1