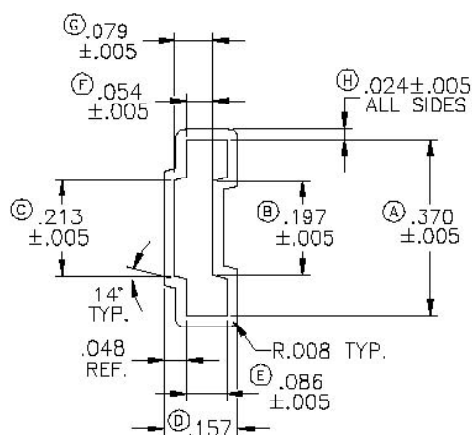
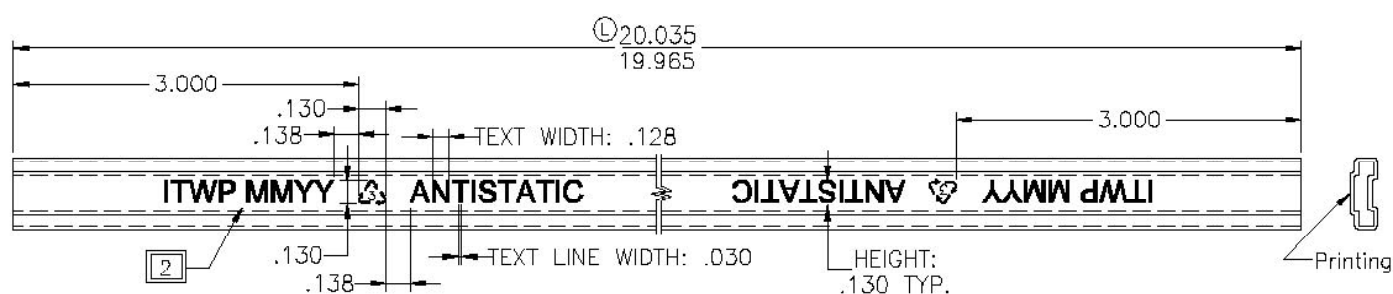




Future Technology Devices International Ltd.

FT232R / FT245R Device Packing Information.

FT232RL and FT245RL devices come in a 28 pin SSOP package which is supplied in tube format, as standard (47 devices per tube). The dimensions of the tubes used are shown below -



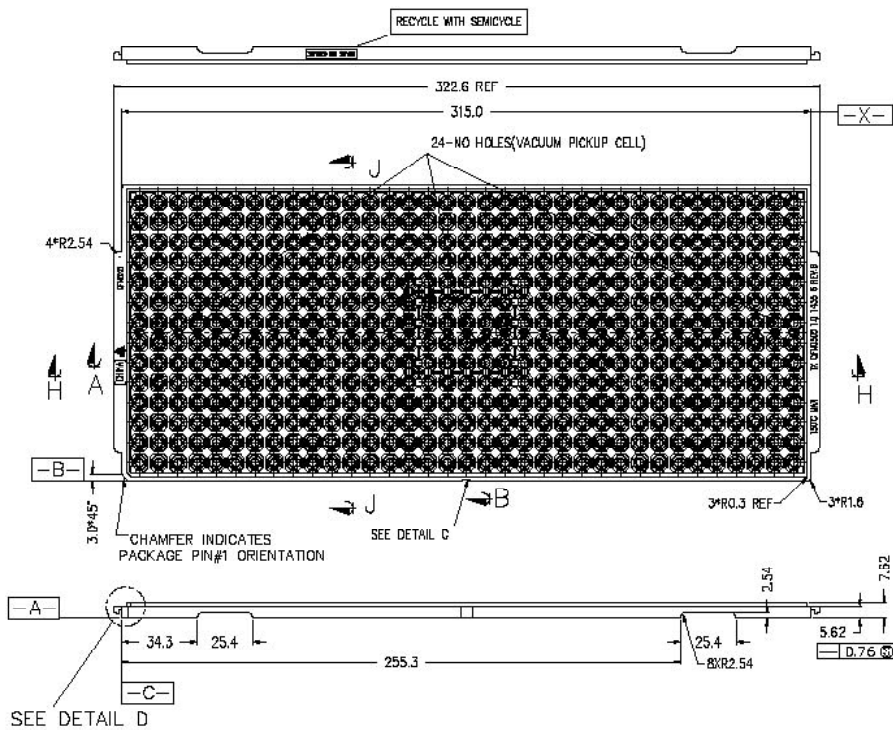
TUBE COLOUR:	CLEAR
PRINT COLOUR:	PANTONE 187C RED

1. ALL DIMENSIONS ARE IN INCHES, U.S.S
 2. SUPPLIER CODE & DATE CODE[ITWM MMY]:-

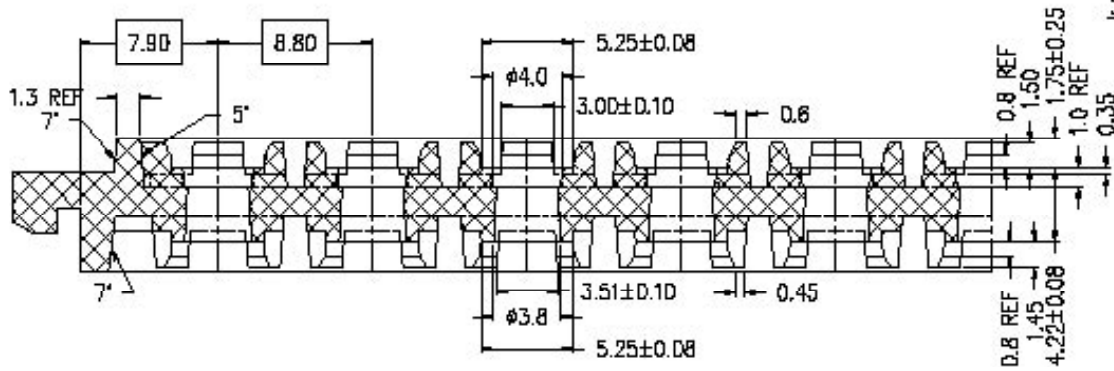
MM= Calendar Month
 YY= Calendar Year
[DATE CODE CHANGE EVERY MONTH]

1. ALL TUBE TOLERANCES TO BE ± 0.010 UNLESS OTHERWISE SPECIFIED.
2. ALL RADII AND ANGLES REFERENCE ONLY, UNLESS OTHERWISE SPECIFIED.
3. STRAIGHTNESS TIR .030" MAX.

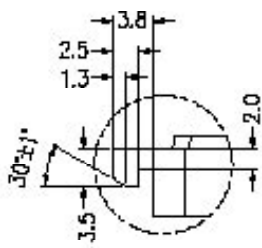
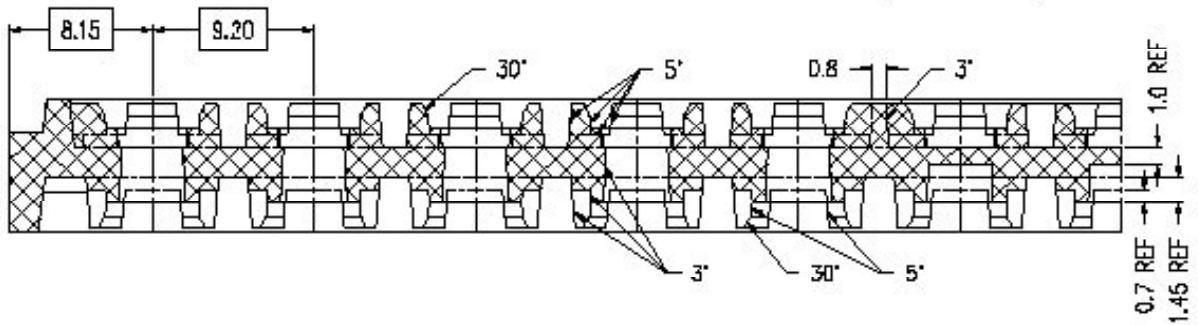
The FT232RQ and FT245RQ devices come in a leadless QFN-32 package which is supplied in tray format as standard (490 devices per tray). The dimensions of the trays used are shown on this page and the next -



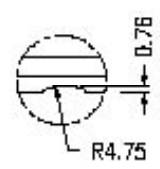
SECTION A-
(M 5:1)



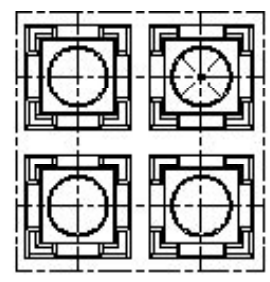
SECTION B-B
(M 5:1)



DETAIL D



DETAIL C
NOTE: SCALLOP IS CENTERED
ON SIDE OF TRAY



BOTTOM VIEW
(M 4:1)

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