

# Customer Information Sheet

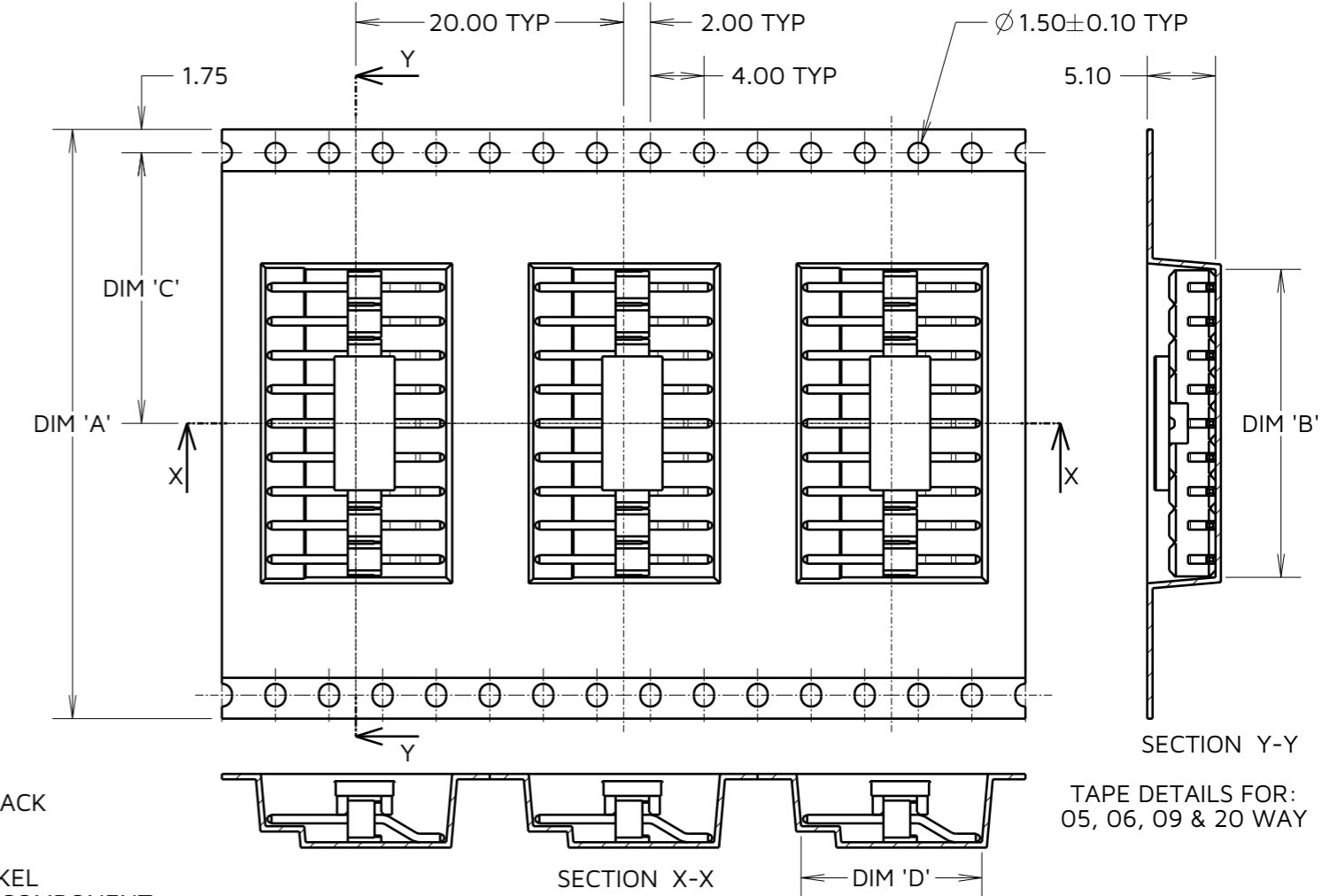
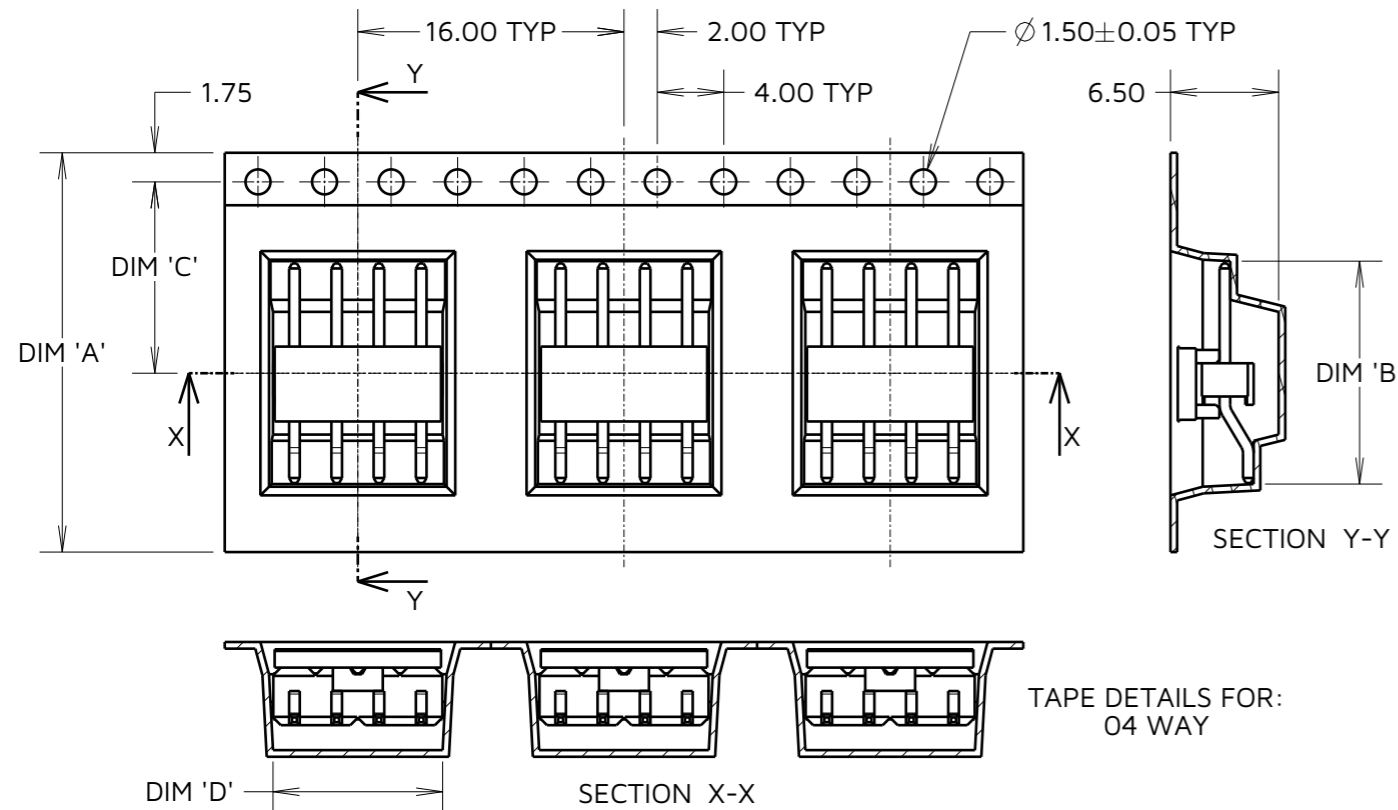
IF IN DOUBT - ASK

©

NOT TO SCALE

THIRD ANGLE PROJECTION

ALL DIMENSIONS IN mm

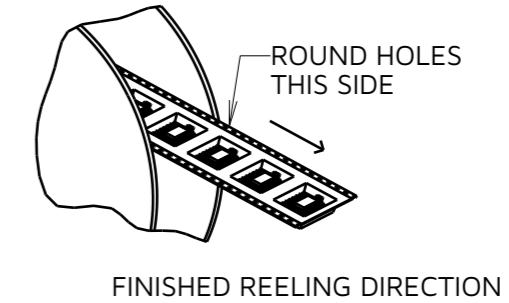
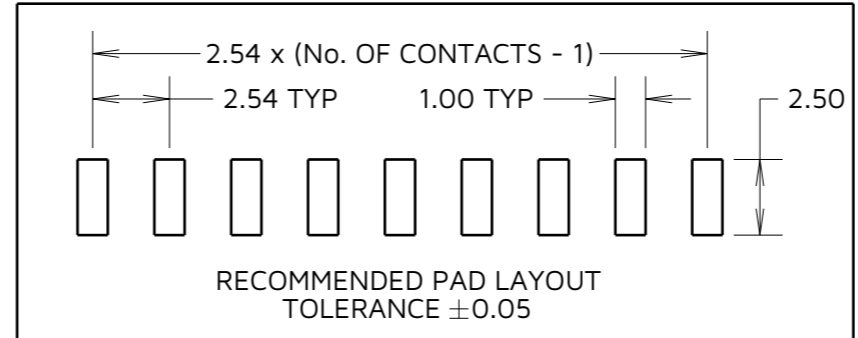
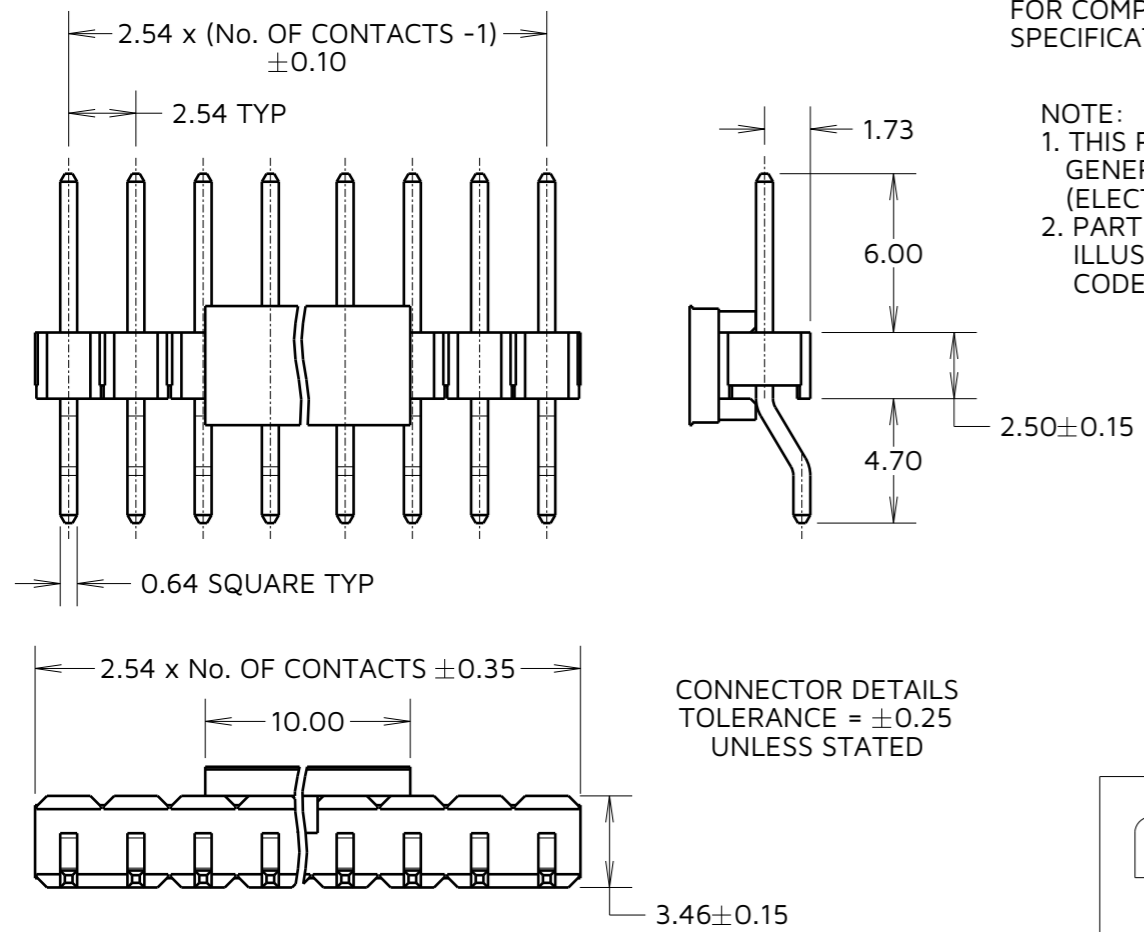


**SPECIFICATION:**  
**MATERIAL:**  
 HOUSING = NYLON 6T UL94V-0, BLACK  
 CONTACT = BRASS  
**FINISH:**  
 CONTACT = GOLD FLASH OVER NICKEL  
 FOR COMPLETE SPECIFICATION, SEE COMPONENT SPECIFICATION C001XX (LATEST ISSUE).

**NOTE:**  
 1. THIS PRODUCT IS TAPE AND REELED IN GENERAL ACCORDANCE WITH EIA-481 (ELECTRONIC INDUSTRIES ASSOCIATION).  
 2. PART NUMBER M20-8900905 SHOWN FOR ILLUSTRATIVE PURPOSES ONLY. SEE ORDER CODE.

TABLE 1: DIMENSIONS

PART No.	DIM 'A'	DIM 'B'	DIM 'C'	DIM 'D'	QUANTITY PER REEL
M20-8900305R	24.0 ± 0.3	13.74 ± 0.10	11.50	8.02 ± 0.10	500
M20-8900405R		13.40 ± 0.30		10.20 ± 0.30	
M20-8900505R		13.15 ± 0.20		13.90 ± 0.20	600
M20-8900605R	32.0 ± 0.3	15.54 ± 0.30	14.20	13.50 ± 0.30	500
M20-8900905R	44.0 ± 0.3	23.00 ± 0.30	20.20	13.50 ± 0.30	500
M20-8902005R	72.0 ± 0.3	51.20 ± 0.30	34.20	13.80 ± 0.30	600



RTP	6	07.10.24	34869
NAME	ISS.	DATE	CN/CO
APPROVED:		R.PORTLOCK	
CHECKED:		A.YEOMANS	
DRAWN:		S.BENNETT	
ASSEMBLY DRG:			

**HARWIN**  
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**TOLERANCES**  
 X. = ±1mm  
 X.X = ±0.50mm  
 X.XX = ±0.20mm  
 X.XXX = ±0.01mm  
 ANGLES = ±5°  
 UNLESS STATED

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**MATERIAL:**  
 SEE ABOVE

**TITLE:**  
 SIL HORIZONTAL SMT HEADER IN TAPE AND REEL  
**DRAWING NUMBER:**  
 M20-890XX05R  
 SHT 2 OF 2