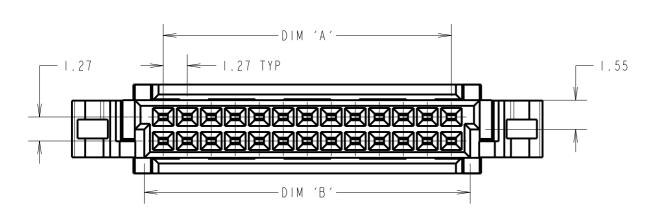
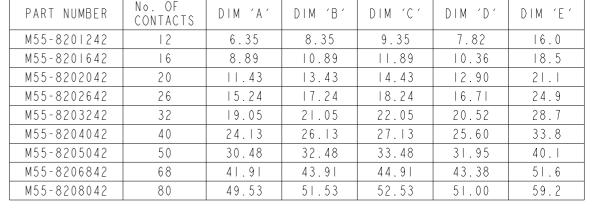
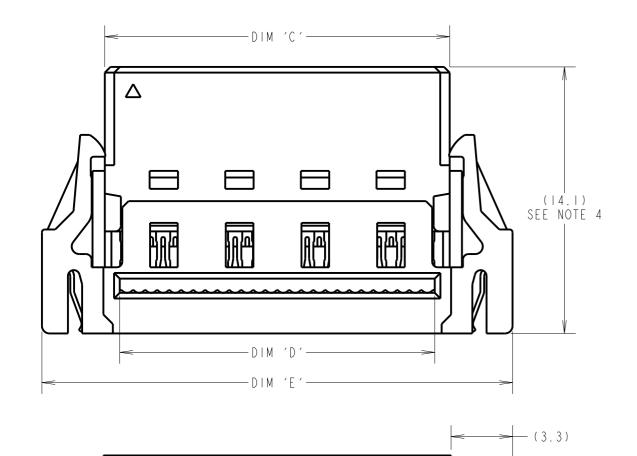
## Customer Information Sheet

DRAWING No.: M55-820XX42 NOT TO SCALE THIRD ANGLE PROJECTION ALL DIMENSIONS IN mm

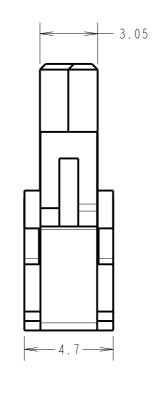


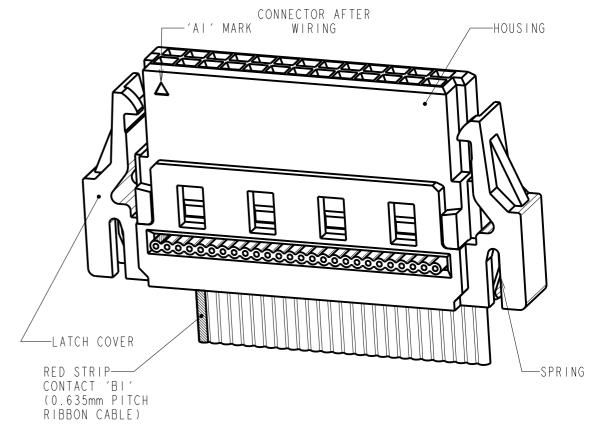




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TIN TAILS





- I. RECOMMENDED FOR USE WITH UL2678 30AWG 0.635mm PITCH IDC FLAT RIBBON CABLE.
- 2. FOR PREMADE CABLE ASSEMBLIES SEE PART NUMBER: M55-800XX42-XXXXA.
- 3. FOR COMPLETE SPECIFICATION, SEE COMPONENT SPECFICATION CO47XX
- CONNECTOR HEIGHT ONCE ASSSEMBLED WITH WIRE IS 12.2mm.
- 5. CONNECTORS PACKAGED IN TRAYS. SEE SHEET 4 FOR DETAILS
- 6. RECOMMENDED ASSEMBLY TOOL = Z55-020. SEE INSTRUCTION SHEET IS-51 FOR ASSEMBLY INSTRUCTIONS.

04.08.22 NAME ISS DATE

APPROVED: MGP CHECKED: RTP RAWN: R.ALEXANDER

CUSTOMER REF.:

ASSEMBLY DRG: M55-800XX42-XXXXA

ORDER CODE: M55-820XX42 TOTAL No. OF CONTACTS: 12, 16, 20, 26, 32, 42 = GOLD FLASH ON CONTACT AREA. 40, 50, 68, 80

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X. = ±1mm X.X = ±0.50mr  $X.XX = \pm 0.20$ mn  $X.XXX = \pm 0.01$ mr ANGLES =  $\pm 5^{\circ}$ 

UNLESS STATED

TOLERANCES

SEE CO47XX (LATEST ISSUE)

MATERIAL:

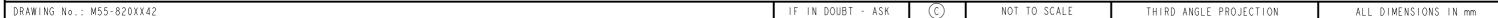
FINISH: SEE ORDER CODE & CO47XX

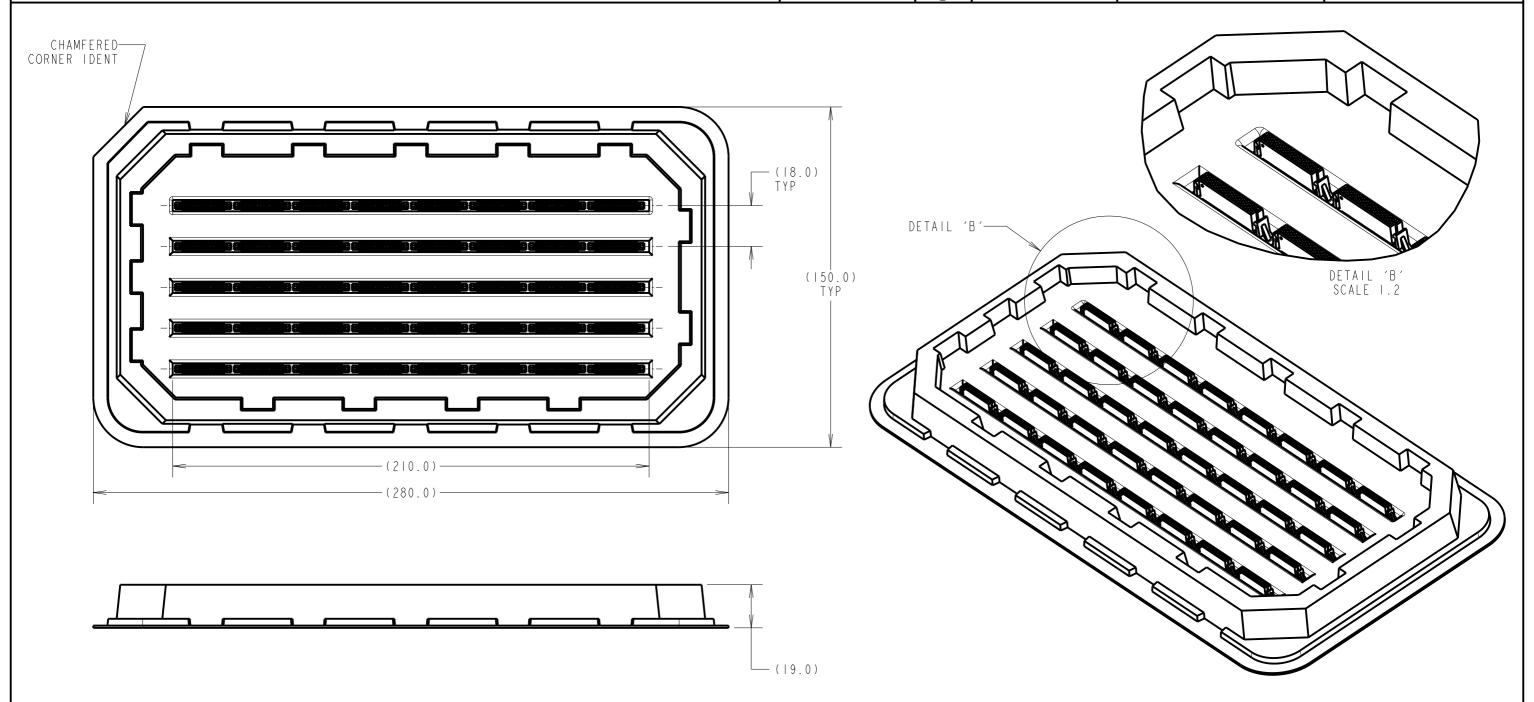
1.27mm PITCH IDC FEMALE CABLE CONNECTOR

DRAWING NUMBER:

M55-820XX42

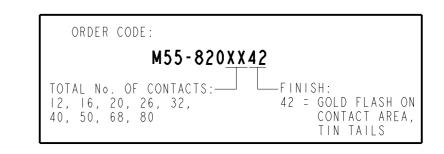
## Customer Information Sheet





PART NUMBER	PARTS PER ROW	PARTS PER TRAY	PARTS PER BOX
M55-8201242	12	60	780
M55-8201642		55	715
M55-8202042	9	45	585
M55-8202642	8	40	520
M55-8203242	7	35	455
M55-8204042	6	30	390
M55-8205042	5	25	325
M55-8206842	4	20	260
M55-8208042	3	15	195

6. FOR COMPONENT DETAILS SEE SHEET 3.



MGP	2	04.08.22	31771		
NAME	ISS.	DATE	CN/CO		
APPROVED: MGP					
CHECKED: RTP					
DRAWN: R.ALEXANDER					
CUSTOMER REF.:					
ASSEMBLY DRG: M55-800XX42-XXXXA					

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TOLERANCES X. = ±1mm X.X = ±0.50mm X.XX = ±0.20mm  $X.XXX = \pm 0.01$ mn ANGLES =  $\pm 5^{\circ}$ 

UNLESS STATED

MATERIAL: SEE CO47XX (LATEST ISSUE)

FINISH: SEE ORDER CODE & CO47XX

I.27mm PITCH IDC FEMALE CABLE CONNECTOR

DRAWING NUMBER:

M55-820XX42