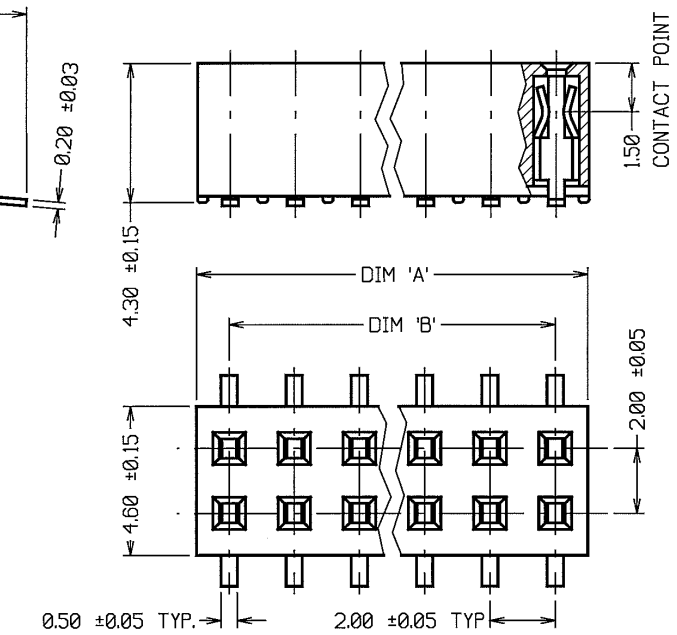
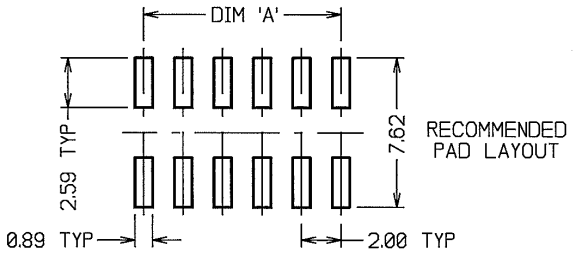


Customer Information Sheet

SHEET 3 OF 4 | IF IN DOUBT - ASK | (C) | NOT TO SCALE | THIRD ANGLE PROJECTION | ALL DIMENSIONS IN mm



SPECIFICATION:
MATERIAL:
 MOULDING = HIGH TEMP PLASTIC UL94V-0, BLACK
 CONTACT = COPPER ALLOY
FINISH:
 GOLD FLASH OVER 1.3µ NICKEL ON CONTACT AREA,
 100% TIN ON TAILS.
ELECTRICAL:
 CURRENT RATING = 1A
 INSULATION RESISTANCE = 5,000 MEGOHMS MIN.
 CONTACT RESISTANCE = 20 MILLIOHMS MAX.
 VOLTAGE PROOF = 1000V AC
MECHANICAL:
 INSERTION FORCE = 2.9N MAX.
 WITHDRAWAL FORCE = 0.25N MIN.
 DURABILITY = 500 CYCLES
ENVIRONMENTAL:
 OPERATING TEMPERATURE = -40°C TO +105°C
 FOR COMPLETE MECHANICAL/ELECTRICAL SPECIFICATION,
 SEE COMPONENT SPECIFICATION C018XX (LATEST ISSUE).



'A'	DIM 'B'
00	6.50
00	10.50
00	12.50
00	20.50
00	50.50

- NOTES:**
- FOR REELING DETAILS, SEE SHEET 4.
 - COPLANARITY OF CONTACTS TO BE 0.1mm MAX.

ORDER CODE:
M22-634XX42R

No. OF WAYS PER ROW _____
 03, 05, 06, 10, 25

FINISH: _____
 42 = SELECTIVE GOLD + 100% TIN

RA	11	20.01.09	10265
NAME	ISS.	DATE	C/NOTE
APPROVED:	<i>[Signature]</i>		
CHECKED:	<i>[Signature]</i>		
DRAWN:	WJ BOURNE		
CUSTOMER REF.:			
ASSEMBLY DRG.:			

HARWIN
 e (UK) HARWIN Asia
 4545 TEL: +65 6 779 4909
 4590 FAX: +65 6 779 3868
 o.uk mls@harwin.com.sg

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TOLERANCES
 X. - ±1mm
 X.X - ±0.25mm
 X.XX - ±0.10mm
 X.XXX - ±0.01mm
 ANGLES = ±5°
 UNLESS STATED

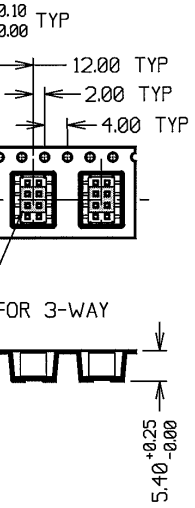
MATERIAL: SEE ABOVE
FINISH: SEE ABOVE
S/AREA: mm²

TITLE: 2mm PITCH DIL SMT
 LOW PROFILE SOCKET ASSY
 (PICK & PLACE, TAPE & REEL)
DRAWING NUMBER:
M22-634XX42R

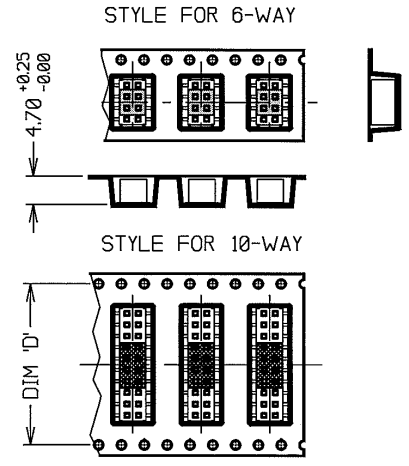
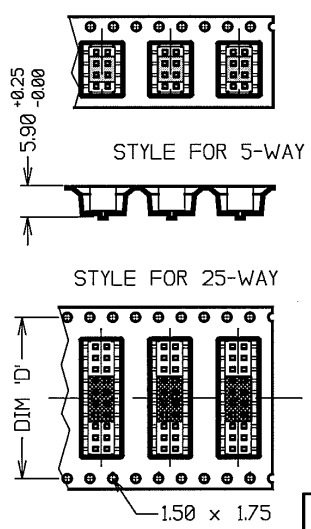
SHT
 3
 OF
 4

Customer Information Sheet

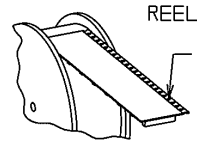
SHEET 4 OF 4 | IF IN DOUBT - ASK | © | NOT TO SCALE | THIRD ANGLE PROJECTION | ALL DIMENSIONS IN mm



TAPE DETAILS



REEL DETAILS



ORDER CODE: **M22-634XX42R**

No. OF WAYS PER ROW: 03, 05, 06, 10, 25

FINISH: 42 - SELECTIVE GOLD + 100% TIN

RA	11	20.01.09	10265
NAME	ISS.	DATE	C/NOTE
APPROVED: <i>[Signature]</i>			
CHECKED: <i>[Signature]</i>			
DRAWN: W. J. BOURNE			
CUSTOMER REF.:			
ASSEMBLY DRG.:			

PART NUMBER	DIM 'A'	DIM 'B'	DIM 'D'	QTY/REEL
M22-6340342R	7.50	16.00		1,100
M22-6340542R	11.50	24.00		900
M22-6340642R	11.50	24.00		1,100
M22-6341042R	14.20	32.00	28.40	1,100
M22-6342542R	34.20	72.00	68.40	900

ENSIONS, SEE SHEET 3.
COMPONENTS PER REEL, SEE TABLE.
±0.05mm.
IN ACCORDANCE WITH
ES ASSOCIATION EIA-481.

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TOLERANCES

X. = ±1mm
X.X = ±0.25mm
X.XX = ±0.10mm
X.XXX = ±0.01mm
ANGLES = ±5°
UNLESS STATED

MATERIAL: SEE ABOVE

FINISH: SEE ABOVE

S/AREA: mm²

TITLE: 2mm PITCH DIL SMT LOW PROFILE SOCKET ASSY (PICK & PLACE, TAPE & REEL)

DRAWING NUMBER: M22-634XX42R

SHT 4 OF 4