

Customer Information Sheet

DRAWING No.: D26XX-42

SHEET 2 OF 2

IF IN DOUBT - ASK

©

NOT TO SCALE

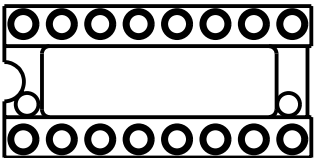
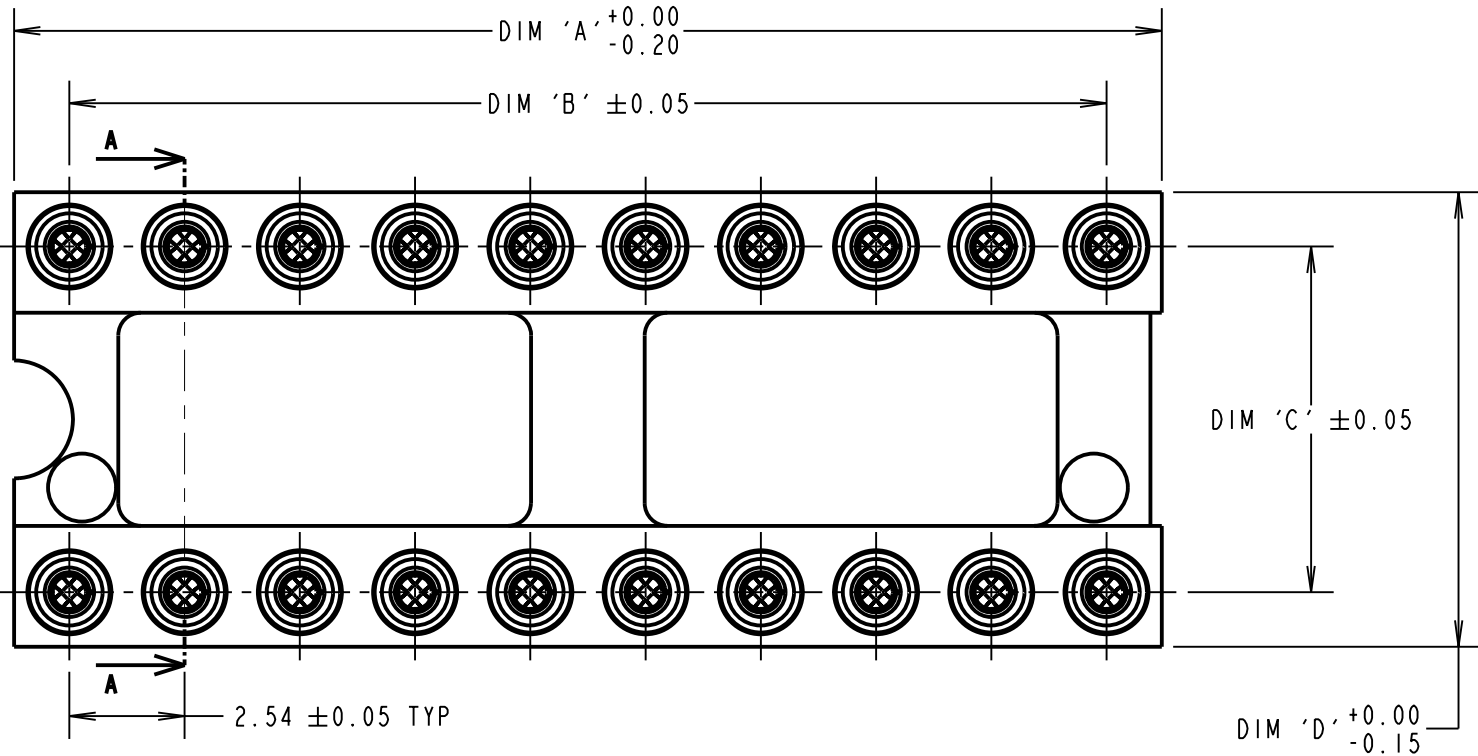
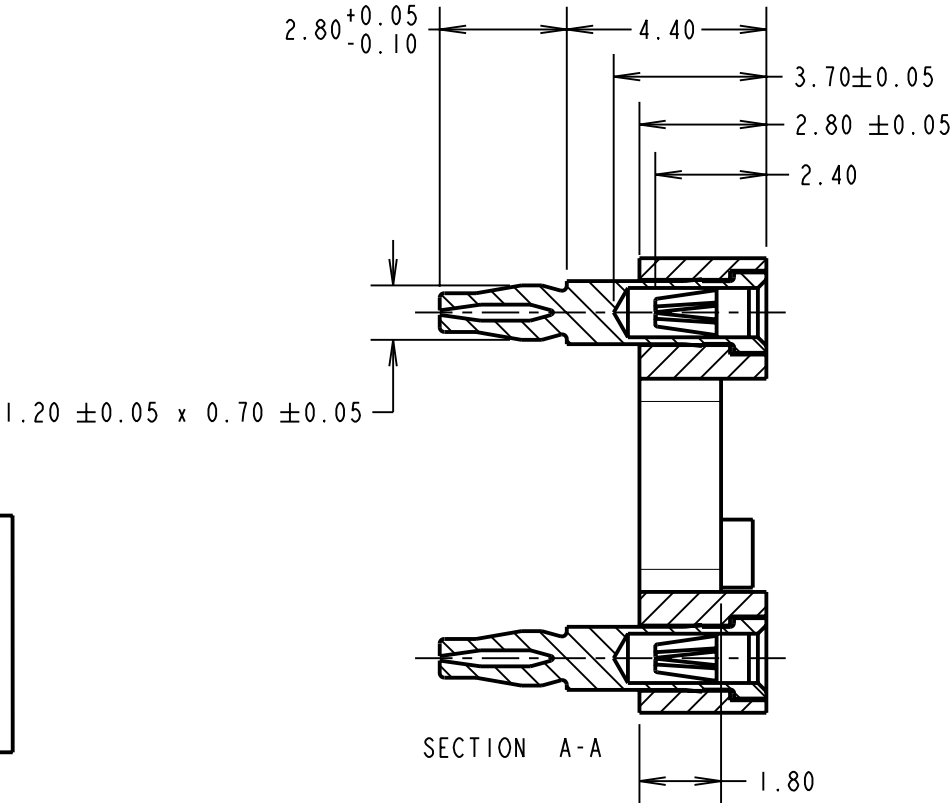
THIRD ANGLE PROJECTION

ALL DIMENSIONS IN mm

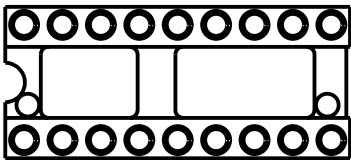
ORDER CODE:
D26XX-42

No. OF WAYS
SEE TABLE

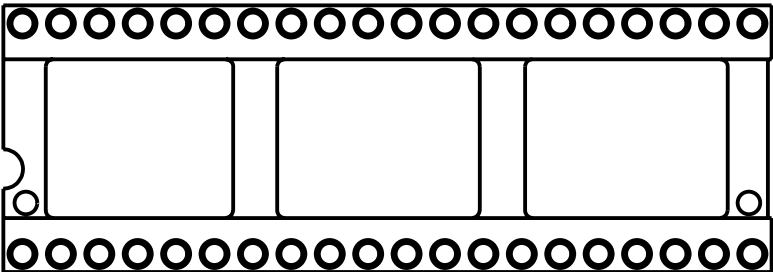
FINISH
GOLD CLIP, 100% TIN SHELL



STYLE 1



STYLE 2



STYLE 3

SPECIFICATION:

MATERIAL:

MOULDING = GLASS FILLED PCT, BLACK, UL94V-0

CONTACT SHELL = BRASS

CONTACT CLIP = BERYLLIUM COPPER

FINISH:

CONTACT SHELL = 5µ 100% TIN OVER NICKEL

CONTACT CLIP = 0.25µ GOLD OVER NICKEL

ELECTRICAL:

CURRENT RATING = 1 AMP

VOLTAGE RATING = 100V AC, 150V DC

CONTACT RESISTANCE = 10 MILLIOHMS MAX

INSULATION RESISTANCE = 10,000 MEGOHMS MIN

DIELECTRIC WITHSTANDING = 1000V AC MIN

MECHANICAL:

INSERTION FORCE (Ø0.46mm GAUGE) = 3.0N MAX

WITHDRAWAL FORCE (Ø0.46mm GAUGE) = 0.3N MIN

SOLDERABILITY = 260°C FOR 5 SECONDS

DURABILITY = 100 CYCLES

ENVIRONMENTAL:

TEMPERATURE RANGE = -55°C TO +125°C

PACKING:

TUBE

FOR COMPLETE SPECIFICATION, SEE COMPONENT SPECIFICATION C004XX (LATEST ISSUE)

PART No.	No. OF WAYS	STYLE (SEE NOTE 3)	DIM 'A'	DIM 'B'	DIM 'C'	DIM 'D'
D2606-42	6	1	7.60	5.08	7.62	10.02
D2608-42	8	1	10.10	7.62	7.62	10.02
D2614-42	14	1	17.70	15.24	7.62	10.02
D2616-42	16	1	20.30	17.78	7.62	10.02
D2618-42	18	2	22.80	20.32	7.62	10.02
D2620-42	20	2	25.30	22.86	7.62	10.02
D2622-42	22	2	27.80	25.40	10.16	12.56
D2624-42	24	2	30.40	27.94	15.24	17.64
D2628-42	28	2	35.50	33.02	15.24	17.64
D2632-42	32	2	40.60	38.10	15.24	17.64
D2640-42	40	3	50.60	48.26	15.24	17.64

SM	4	04.05.10	10777
NAME	ISS.	DATE	C/NOTE
APPROVED: S. MCCULLAGH			
CHECKED: R. ADDE			
DRAWN: D.BECK			
CUSTOMER REF.:			
ASSEMBLY DRG:			

- NOTES:
- RECOMMENDED HOLE SIZE = Ø1.09-0.94mm.
RECOMMENDED BOARD THICKNESS = 1.5 TO 2.0mm.
RECOMMENDED MATING PIN = Ø0.40 TO 0.56mm
 - ALL TOLERANCES ARE ±0.25 UNLESS OTHERWISE STATED.
 - STYLE REFERS TO NUMBER OF CENTRE BARS ONLY.

HARWIN

HARWIN USA
TEL: 603 893 5376
FAX: 603 893 5396
mis@harwin.com

HARWIN Europe (UK)
TEL: 023 9231 4545
FAX: 023 9231 4590
mis@harwin.co.uk

HARWIN Asia
TEL: +65 6 779 4909
FAX: +65 6 779 3868
mis@harwin.com.sg

THIS DRAWING AND ANY INFORMATION OR DESCRIPTIVE MATTER SET OUT HEREON ARE CONFIDENTIAL AND COPYRIGHT PROPERTY OF THE HARWIN GROUP AND MUST NOT BE DISCLOSED, LOANED, COPIED OR USED FOR MANUFACTURING, TENDERING OR FOR ANY OTHER PURPOSE WITHOUT THEIR WRITTEN PERMISSION.

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:
DIL IC SOCKET
OPEN FRAME, PRESS FIT

DRAWING NUMBER:
D26XX-42

SHT
2 OF 2