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# Customer Information Sheet

DRAWING No.: D0XXX-XX

SHEET 2 OF 2

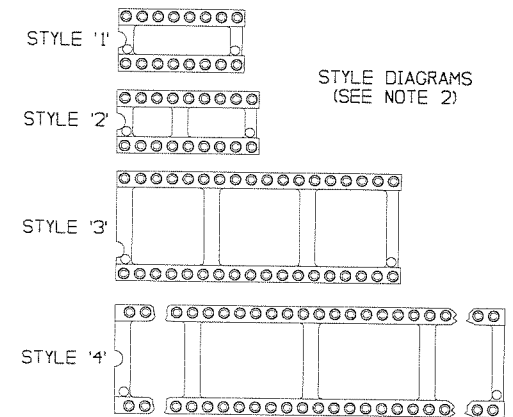
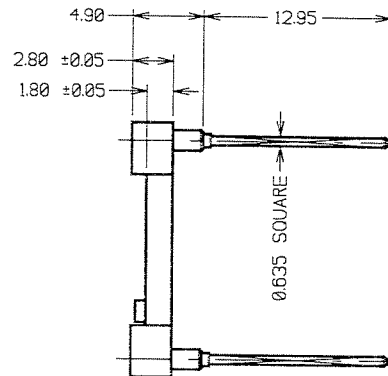
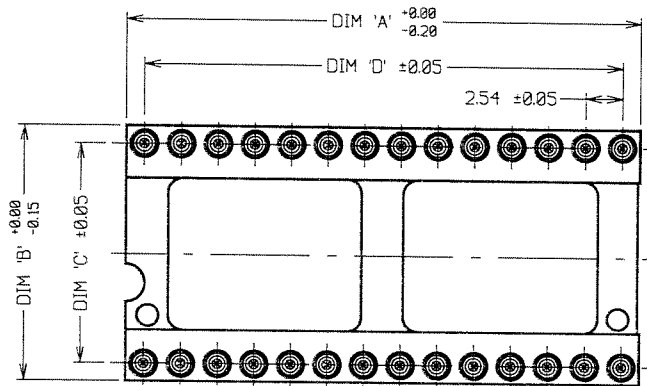
IF IN DOUBT - ASK

(C)

NOT TO SCALE

THIRD ANGLE PROJECTION

ALL DIMENSIONS IN mm



**SPECIFICATIONS:**

**MATERIAL:**

**MOULDING:**

01 = GLASS-FILLED PBT, UL94V-0, BLACK

42 = GLASS-FILLED PCT, UL94V-0, BLACK

CONTACT SHELL = BRASS

CONTACT CLIP = BERYLLIUM COPPER

**FINISH:**

**CONTACT SHELL:**

01 = 5µ TIN/LEAD OVER NICKEL

42 = 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 STRENGTH = 1,000V AC MIN

**MECHANICAL:**

DURABILITY = 100 CYCLES

INSERTION FORCE (0.46mm GAUGE) = 5N MAX

WITHDRAWAL FORCE (0.46mm GAUGE) = 0.5N MIN

**ENVIRONMENTAL:**

TEMPERATURE RANGE = -55°C TO +125°C

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

**NOTES:**

1. RECOMMENDED HOLE SIZE = 0.100mm.

2. STYLE REFERS TO NUMBER OF CENTRE BARS ONLY.

PART No.	No. OF WAYS	STYLE (SEE NOTE 2)	DIM 'A'	DIM 'B'	DIM 'C'	DIM 'D'
D0806-XX	6	1	7.60	10.02	7.62	5.08
D0808-XX	8	1	10.10	10.02	7.62	7.62
D0814-XX	14	1	17.70	10.02	7.62	15.24
D0816-XX	16	1	20.30	10.02	7.62	17.78
D0818-XX	18	2	22.80	10.02	7.62	20.32
D0820-XX	20	2	25.30	10.02	7.62	22.86
D0822-XX	22	2	27.80	12.60	10.16	25.40
D0922-XX	22	2	27.80	10.02	7.62	25.40
D0724-XX	24	2	30.40	12.60	10.16	27.94
D0824-XX	24	2	30.40	17.64	15.24	27.94
D0924-XX	24	2	30.40	10.02	7.62	27.94
D0828-XX	28	2	35.50	17.64	15.24	33.02
D0832-XX	32	2	40.60	17.64	15.24	38.10
D0836-XX	36	3	45.70	17.64	15.24	43.18
D0840-XX	40	3	50.80	17.64	15.24	48.26
D0948-XX	48	3	60.90	17.64	15.24	58.42
D0864-XX	64	4	25.40	25.40	22.86	78.74

RA	9	17.01.08	9947
NAME	ISS.	DATE	C/NOTE
APPROVED: <i>[Signature]</i>			
CHECKED: <i>[Signature]</i>			
DRAWN: W. J. BOURNE			
CUSTOMER REF:			
ASSEMBLY DRG:			

**ORDER CODE:**

D0XXX-XX

PITCH  
SEE TABLE

No. OF CONTACTS  
SEE TABLE

**FINISH:**

01 - GOLD CLIP, TIN/LEAD SHELL  
42 - GOLD CLIP, 100% TIN SHELL

**HARWIN**

HARWIN USA  
TEL: 603 893 5376  
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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:** mm<sup>2</sup>

**TITLE:**  
IC SOCKET WIRE WRAP ASSEMBLY (3-LEVEL)

**DRAWING NUMBER:**

D0XXX-XX

SHT 2 OF 2