

Excellent Integrated System Limited

Stocking Distributor

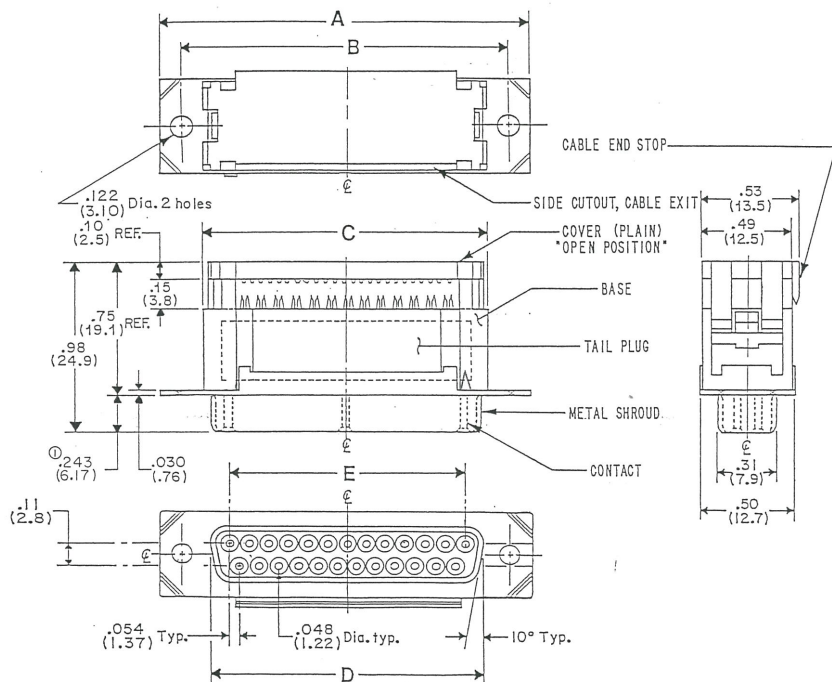
Click to view price, real time Inventory, Delivery & Lifecycle Information:

[CW Industries](#)

[CWR-283-09-0021](#)

For any questions, you can email us directly:

sales@integrated-circuit.com



DIMENSIONS IN INCHES (METRIC-MILLIMETERS)
 DO NOT SCALE DRAWING.. Drawing Number: **CWR-283-**-0021**

NOTES:
 1. Dimensions are in inches; dimensions in () are millimeters.
 2. Metric equivalents are given for general information only, and are based upon 1.00 inches equals (25.4) millimeters.

MATERIALS:
 PLASTIC PARTS—UL94V-O thermoplastic (blue, standard) flame retardant.
 CONTACTS—Phosphor bronze

CONTACT PLATING: Selective gold plating, .000030 (typ.) gold in mating area and .000100 (min.) Tin Plating on the termination end, All over .000050 nickel in remaining area.

OPERATING STANDARDS:
 TEMPERATURE RATING—125°C.
 CONTACT RATING—1 ampere.
 DIELECTRIC STRENGTH—Over 500V.D.C. at sea level.
 CONDUCTORS ACCEPTED—28-30AWG solid or stranded.
 INSULATION RESISTANCE—Greater than 5×10^9 ohms.

CUSTOMER DRAWING

NO. CONTS.	A	B	C	D	E
9	1.224 [31.09]	.984 [24.99]	.762 [19.35]	.644 [16.36]	.434 [11.02]
15	1.552 [39.42]	1.312 [33.32]	1.088 [27.64]	.970 [24.64]	.760 [19.30]
25	2.092 [53.14]	1.852 [47.04]	1.632 [41.45]	1.514 [38.46]	1.303 [33.10]
37	2.740 [69.60]	2.500 [63.50]	2.284 [58.01]	2.166 [55.02]	1.955 [49.66]

REVISIONS	0
RELEASED	3-4-92
SPR	3-4-92
2243	WAS 232
001	WE 2554
002	JAN 8 - 1995
ADDED .00000 MIN. TAIL PLUG CENTER TERMINATION END TO CONTACT PLATING.	
DGW	3-31-2006
006	APR 03 2006

ATTENTION
 THIS DRAWING AND ITS ATTACHMENTS, IF ANY, ARE PROPRIETARY TO CW INDUSTRIES AND DESCRIBE DESIGNS THAT ARE CONFIDENTIAL AND MUST NOT BE DISCLOSED UNLESS AUTHORIZED, IN WRITING, BY AN OFFICER OF CW INDUSTRIES.

CW INDUSTRIES
 Southampton, Pa. 18966

TOLERANCES UNLESS OTHERWISE SPECIFIED

2 Place decimal $\pm .010$ METRIC
 3 Place decimal $\pm .005$ 1 Place dec. $\pm .13MM$
 Angles 25° 2 Place dec. $\pm .13MM$

Made for

Drawn by SPR 3-4-92

Checker DSK 3-4-92

Eng. appr. DSK 3-4-92

METAL SHROUD "D" CONNECTOR PLUG (FEMALE CONTACTS)

Division CONNECTOR

Drawing Number

CWR-283-**-0021

MASTER