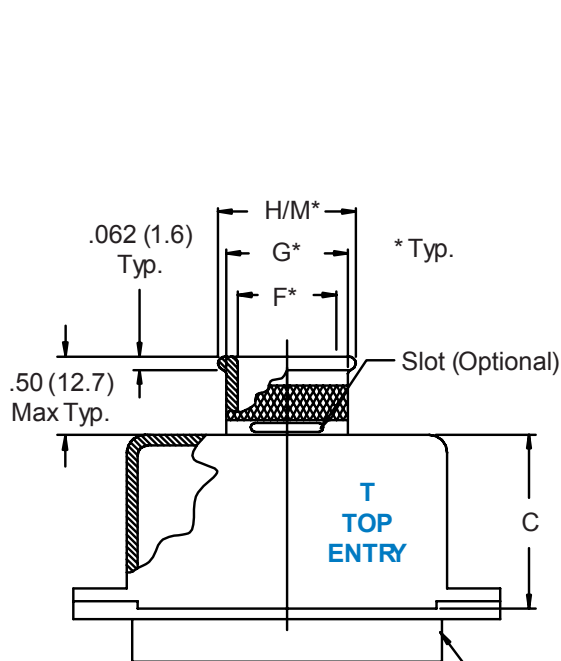


557-071

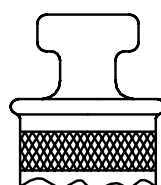
D-Subminiature Solid Banding Backshell with Qwik-Ty® and Slot Options

The diagram illustrates the structure of a part number, breaking it down into its constituent parts. The part number is shown as **557 T 071 M 2 31 S C T B -32**. Lines connect each segment of the part number to its corresponding description:

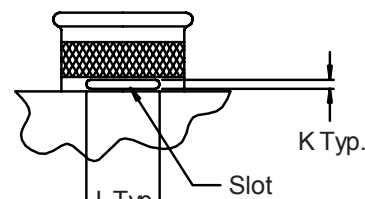
- 557**: Basic Part No.
- T**: Cable Entry Style (T = Top, S = Side, B = 45°)
- 071**: Basic Part Number
- M**: Finish Symbol (Page 3)
- 2**: Shell Size (Table I)
- 31**: Slot (Omit for None)
- S**: Dash No. (Table II)
- C**: Qwik-Ty Option (Omit for None)
- T**: Optional Retainer (Omit for Standard)
- B**: Band Supplied (600-052), Omit for None. (Note: Band 600-057 Supplied If -32 Option)
- 32**: Band Platform Length of .32 and M Dia (Omit for Standard .50 Length)



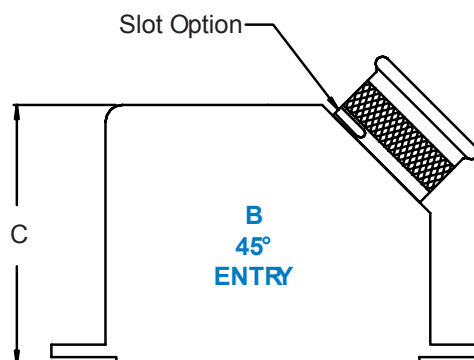
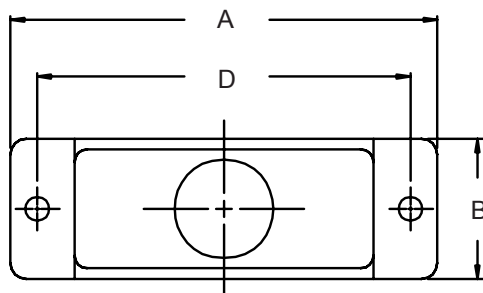
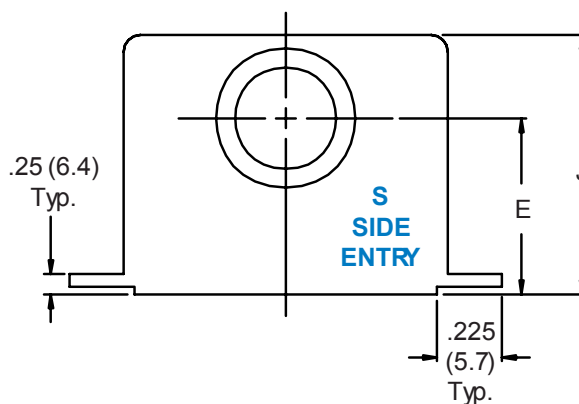
Connector
Shown For
Reference
Only



Qwik-Ty® Option



Slot Option



557-071
D-Subminiature Solid Banding Backshell
with Qwik-Ty® and Slot Options



TABLE I: SHELL SIZE & BACKSHELL DIMENSIONS

Shell Size	A Max	B	C	D ±.005 (.1)	E	J
1	1.25 (31.8)	.53 (13.5)	1.50 (38.1)	.984 (25.0)	1.25 (31.8)	1.68 (42.7)
2	1.58 (40.1)	.53 (13.5)	1.50 (38.1)	1.312 (33.3)	1.25 (31.8)	1.68 (42.7)
3	2.13 (54.1)	.53 (13.5)	1.50 (38.1)	1.852 (47.0)	1.25 (31.8)	1.68 (42.7)
4	2.77 (70.4)	.53 (13.5)	1.50 (38.1)	2.500 (63.5)	1.25 (31.8)	1.68 (42.7)
5	2.68 (68.1)	.66 (16.8)	1.50 (38.1)	2.406 (61.1)	1.38 (35.1)	1.81 (46.0)

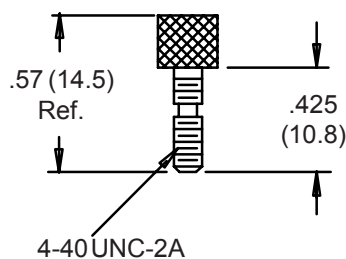
TABLE II: CABLE ENTRY

Dash No.	F Dia	G Dia	H Dia	K Dim	L Dim	M Dia **
16	.175 (4.4)	.300 (7.6)	.412 (10.5)	.08 (2.0)	.19 (4.8)	.362 (9.2)
23	.250 (6.4)	.375 (9.5)	.487 (12.4)	.08 (2.0)	.22 (5.6)	.437 (11.1)
30	.312 (7.9)	.437 (11.1)	.550 (14.0)	.08 (2.0)	.25 (6.4)	.500 (12.7)
31	.375 (9.5)	.500 (12.7)	.612 (15.5)	.08 (2.0)	.28 (7.1)	.562 (14.3)
32	.430 (10.9)	.555 (14.1)	.667 (16.9)	.08 (2.0)	.31 (7.9)	.617 (15.7)
33*	.550 (14.0)	.675 (17.1)	.787 (20.0)	.08 (2.0)	.38 (9.7)	.737 (18.7)

* Available in Shell Size 5 only.

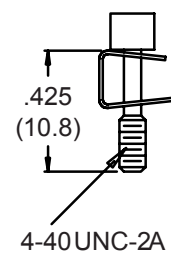
** Dia with -32 optional band platform length.

1. Metric dimensions (mm) are indicated in parentheses.
2. **DO NOT USE CONNECTORS WITH FLOAT.**



STANDARD HARDWARE SUPPLIED

2 Socket Head Jackscrews with
 "E" rings (Ref. MS16633-4011)
 supplied unassembled.
 Glenair part number 687-172



**"C" OPTION
 HARDWARE**

Glenair part number
 687-236