



ALL RIGHTS RESERVED. NO PORTION OF THIS PUBLICATION, WHETHER IN WHOLE OR IN PART CAN BE REPRODUCED WITHOUT THE EXPRESS WRITTEN CONSENT OF SPC TECHNOLOGY.

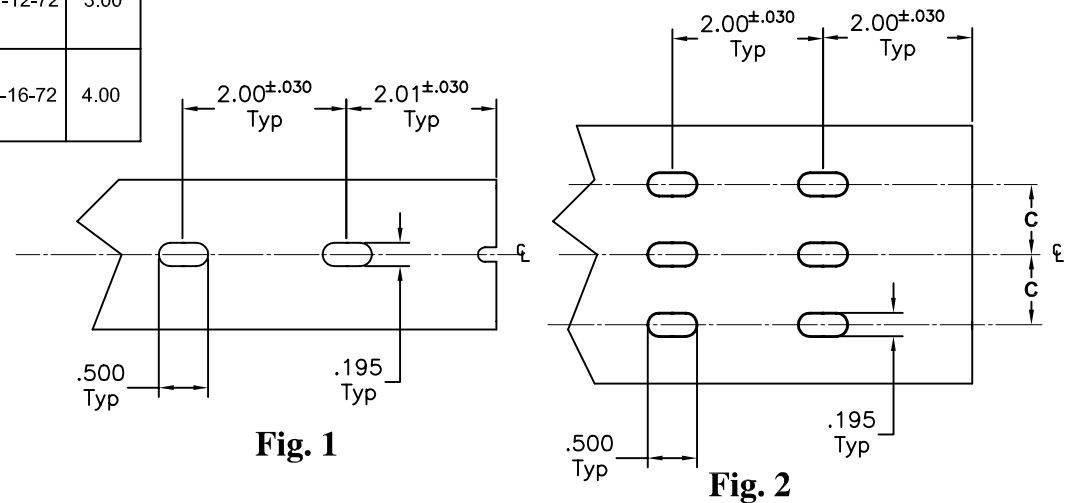
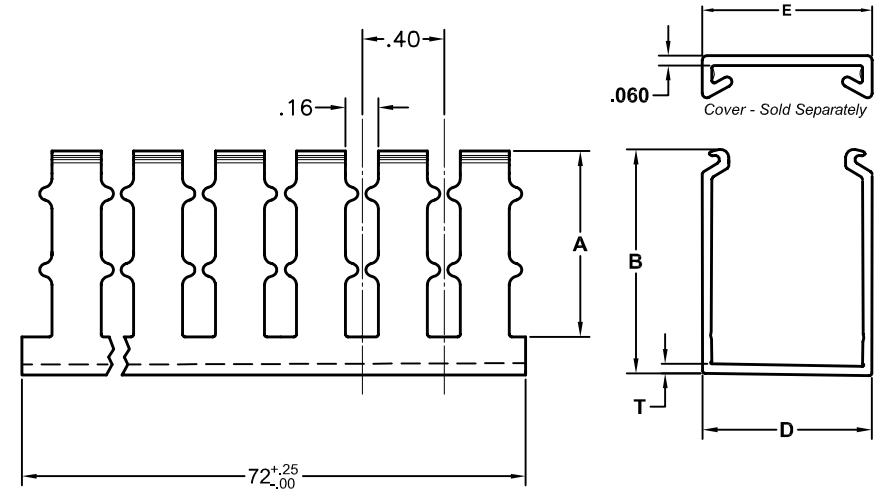
SPC-F005.DWG

REVISIONS

DOC. NO. SPC-F005 * Effective: 7/8/02 * DCP No: 1398

DCP #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
808	A	Released	JWM	11/1/02	HO	11/14/02	DJC	11/14/02

SPC Type No.	A	B	C	D	T	Inside Duct Area with Cover On (in ²)	Wire Fill Calculation (No. of Wires =)	Cover Type No.	E
DHD-1X1	0.75	1	On Center (Fig. 1)	1.00	.055	.73	.73/1.57 x (Wire O.D.) ²	WDCT-04-72	1.00
DHD-1X1.5	1.19	1.50		1.02	.070	1.15	1.15/1.57 x (Wire O.D.) ²		
DHD-1X2	1.62	2.00		1.03	.080	1.56	1.56/1.57 x (Wire O.D.) ²		
DHD-1X3	2.61	3.00		1.02	.095	2.31	2.31/1.57 x (Wire O.D.) ²		
DHD-1X4	3.60	4.00		1.00	.105	2.98	2.98/1.57 x (Wire O.D.) ²		
DHD-1.5X1	.75	1.00		1.51	.060	1.10	1.10/1.57 x (Wire O.D.) ²	WDCT-06-72	
DHD-1.5X1.5	1.25	1.50		1.52	.070	1.86	1.86/1.57 x (Wire O.D.) ²		
DHD-1.5X2	1.75	2.00		1.53	.080	2.53	2.53/1.57 x (Wire O.D.) ²		
DHD-1.5X3	2.75	3.00		1.52	.095	3.76	3.76/1.57 x (Wire O.D.) ²		
DHD-1.5X4	3.75	4.00		1.50	.105	4.92	4.92/1.57 x (Wire O.D.) ²		
DHD-2X2	1.75	2.00	.500 (Fig. 2)	2.03	.080	3.48	3.48/1.57 x (Wire O.D.) ²	WDCT-08-72	2.00
DHD-2X3	2.75	3.00	2.02	.095	5.21	5.21/1.57 x (Wire O.D.) ²			
DHD-2X4	1.75	2.00	1.000 (Fig. 2)	2.03	.080	6.87	6.87/1.57 x (Wire O.D.) ²	WDCT-12-72	3.00
DHD-3X1	.75	1.00		3.04	.070	2.58	2.58/1.57 x (Wire O.D.) ²		
DHD-3X2	1.75	2.00		3.03	.080	5.40	5.40/1.57 x (Wire O.D.) ²		
DHD-3X3	2.75	3.00	3.02	.095	8.12	8.12/1.57 x (Wire O.D.) ²	WDCT-16-72	4.00	
DHD-4X2	1.75	2.00	1.500 (Fig. 2)	4.03	.080	7.32			7.32/1.57 x (Wire O.D.) ²
DHD-4X3	2.60	3.00		4.03	.100	10.90			10.90/1.57 x (Wire O.D.) ²
DHD-4X4	3.75	4.00		4.00	.100	14.66			14.66/1.57 x (Wire O.D.) ²



NOTES:

1. Material: PVC
2. Color: Gray
3. Rated: UL94V-0



DISCLAIMER: ALL STATEMENTS AND TECHNICAL INFORMATION CONTAINED HEREIN ARE BASED UPON INFORMATION AND/OR TESTS WE BELIEVE TO BE ACCURATE AND RELIABLE. SINCE CONDITIONS OF USE ARE BEYOND OUR CONTROL, THE USER SHALL DETERMINE THE SUITABILITY OF THE PRODUCT FOR THE INTENDED USE AND ASSUME ALL RISK AND LIABILITY WHATSOEVER IN CONNECTION THEREWITH.

TOLERANCES:

Tolerances: Unless Otherwise Specified:
 .X = ±.13
 .XX = ±.06
 .XXX = ±.015
 Angles = ±0.5°

DRAWN BY:

Jeff McVicker

DATE:

11/1/02

CHECKED BY:

Hisham Odish

DATE:

11/14/02

APPROVED BY:

Daniel Carey

DATE:

11/14/02

DRAWING TITLE:

High Density Slotted Wiring Duct

SIZE DWG. NO.

A TA-284

ELECTRONIC FILE

TA-284.dwg

REV

A

SCALE: NTS

U.O.M.: INCHES

SHEET: 1 OF 1