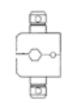
## Amphenol<sup>®</sup> RF Global RF Solutions

## **RoHS** Complian

## product details



Please note: Images are for reference only

Amphenol Part Number:

Description:

**Product Series:** 

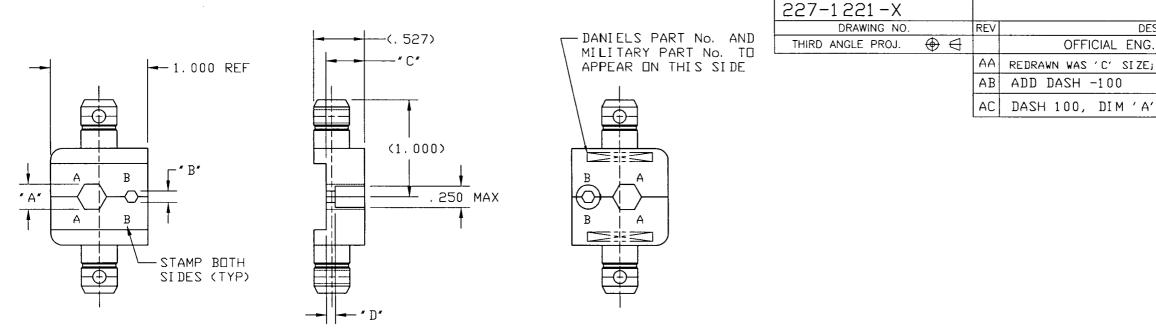
**Product Type:** 

**RoHS Certificate:** 

More Information:

227-1221-25 TWINHEX Crimp Tool Die Set

Tools Out of Scope <u>Customer Drawing</u> Distributor Inventory



	DANIELS PART No.	DI MENSI ONS						
AMPHENOL PART No.		±. 003 * A*	±. 003	±.010 *C*	±.010 "D"	CABLE TYPE: RG-()/U	CONNECTOR SERIES	
227-1221-09	Y204P	. 178	.068	. 400	. 093	122, 180, 195, 21-597, 174, 179, 187, 188	BNC, TNC-CAV. A&B, SMA-CAV. A	
-11	Y205P	. 21 3	.068	. 400	. 093	55, 58, 141, 142, 223, 303, 400	BNC, TNC-CAV. A&B, UHF&SMA-CAV. A	
-13	Y206P	. 255	. 068	. 400	. 093	59, 62, 140, 210	BNC, TNC-CAV. A&B, UHF-CAV. A	
-15	Y207P	. 263	. 068	. 400	. 093	71	BNC, TNC-CAV. A & B	
-25	Y110	. 429	.100	. 400	. 120	8, 9, 11, 87A, 149, 165, 213, 214, 216, 225, 393	N-CAV. A&B	
-29	Y109P	, 324	.100	. 400	. 120	5, 6, 21, 143, 212, 222, 304	N-CAV. A&B	
-53	Y1 45	. 384		. 400		8, 9, 11, 149, 213	UHF	
-57	Y209P	. 21 3	.100	. 400	. 120	55, 58, 141, 142, 223, 303, 400	N-CAV. A&B	
-59	Y208P	. 255	.100	. 400	. 120	59, 62, 140, 210	N-CAV. A&B	
-03	Y1 96	. 128	.105	. 325		174, 179B, 186A, 187A, 316	SMA	
-90		. 31 2 <sup>+. 003</sup>		. 400		3/16 DIA CABLE	SMA, TNC, N	
-35	Y1 37	. 324	. 128	. 400	. 120	SPECIAL NORTHROP NA1-1253	TNC, N	
-27	Y1 51	. 532		. 400		SPECIAL NORTHROP NA1-1253	TNC, N	
-37	Y1 38	. 31 4	. 151	. 400		GALILED 3000-(X)S FIBER DPTIC	905 & 906 SERIES	
-45	Y1 43	. 231	. 218	. 400		VARIOUS FIBER OPTIC CABLE	905 & 906 SERIES	
-39	Y1 39	. 309	.160	. 400		VARIOUS FIBER OPTIC CABLE	905 & 906 SERIES	
-31	Y1 50	. 501		. 400		F/D STRAIN RELIEF	801 MILTICHANNEL	
-32		. 324	. 068	. 400	. 093	SPECI AL		
-34		. 263	.100	. 400	. 120	COMM-SCOPE F59SSV & 71	N	
-61		. 429	. 116	. 400	. 093	BELDEN 9913	REVERSE POLARITY TNC	
-62		. 1 51	. 068	. 400	. 093	SIMILAR TO RG178	REVERSE POLARITY TNC	
-63		. 429	.116 000	. 400	.120	BELDEN 9913, 9914	N	
-572		. 300		. 400		FOR 95-572-0500X SERIES ANTENNAS		
227-1221-2522	SEE NOTE	5						
227-1221-1122	SEE NOTE	6 (EAR 70	853-0>					
227-1221-100		. 275	. 068	. 400	. 093	59 QUAD SHEILD & HEADEND	BNC	

NDTES:

- ON TOP SIDE OF CONTAINER.
- ROCKWELL C52-60.

- 11. DO NOT SCALE THIS DRAWING.

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES AND TOLERANCES ARE: 2 PLACE DECIMAL 3 PLACE DECIMAL ANGLES $\pm.015$ (0,381 mm) $\pm.005$ (0,127 mm) $\pm$ 1* NOTICE – These drawings, specifications, or other data (1) are, and remain the property of Amphenol Corp. (2) must be returned upon request; and (3) are confidential and not to be disclosed to any person other than those to whom they are given by Amphenol Corp. The furnishing of these drawings, specifications, or other data by Amphenol Corp., or to any other person to anyone for any purpose is not to be regarded by implication or otherwise in any manner licensing, granting	MATERIAL MATERIAL SEE NOTE 2. QQ-B-628, CLASS B FINISH SEE NOTE 3. REFERENCE	DRAWN T. ALBERA ENGINEER D. REYCE APPROVED D. REYCE	DATE 9/20/89 DATE 9/29/89 DATE 9/29/89	HEX DI E	CRIMP
rights or permitting such holder or any other person to manufacture, use or sell any product, process or design, patented or otherwise, that may in any way be related to or disclosed by said drawings, specifications, or other data.		CAD FILE F: \DEPT611\TOOLS\227\1221			CODE ID

REVISIONS		·	
DESCRIPTION	DATE	ECO	APPR
IG. RELEASE TO MFG.	5/31/73	19829	
ZE; ADD DASH -63 & NOTE 11	8/4/95	40734	CPM/DR
	10/25/96	41606	CPM/JJD
A' WAS .263		43282	СРМ/

1. DIES TO BE PACKAGED IN PLASTIC CONTAINERS SUPPLIED BY DANIELS MFG CORP. AMPHENOL PART No. MUST APPEAR SIZE: 1-1/4" L x 1-1/4" W x 1-1/4" H. 2. MATERIAL: CRIMPING DIES - TOOL STEEL. HEAT TREAT TO 3. FINISH: ON CRIMPING SURFACES 32 MICROINCHES MAX. BLACK DXIDE COATING PER MIL-C-13924. 4. DIES SHALL BE SUPPLIED WITH APPROPRIATE ROLL PINS. 5. SAME AS -25 EXCEPT PACKAGE PER AMPHENOL SPEC 349-50371, SHEET 2, WANG PART No. 723-0350. 6. (SAME AS -11) PACKAGE DIE WITH PLASTIC CONTAINER IN UNPRINTED BAG 999-256. BAG SHALL BE STAMPED WITH DATE CODE AND WANG PART No. "723-0391-1022" FOR PACKAGING & SHIPPING PROCEDURE SEE SPEC 349-50371. 7. MANUFACTURED BY DANIELS MFG CORP., BLOOMFIELD, MICHIGAN. 8. USED IN CONJUNCT WITH AMPHENOL TOOL FRAME PART No. 227-944. (DANIELS MFG CORP. TOOL FRAME HX4). 9. DIMENSIONS SHOWN ARE AT FULLY BUTTED CONDITIONS. 10. BASIC DIE DIMENSIONS MUST BE PER MIL-C-22520/5C.

Ρ			Amphenol			
			Amphenol Corporation RF/Microwave Operations Danbury, Conn. U.S.A. 06810			
			SCALE: 1 : 1	SHEET C	)F	
ID	DWG SIZE	DRAWING NO	).		REV	
68	В	227-1221-X AC			AC	