

NOTES:

1. INITIAL TOOL SETTING REQUIREMENTS:

WITH DIES FIRMLY AFFIXED IN TOOL ON THE DIE MOUNTING SURFACES,
CLOSE THE TOOL FULLY (UNTIL THE RATCHET RELEASES) WITH 25-35 LBS, HAND FORCE
THE DIES MUST BE 'BUTTED' (TOUCHING BOTH FRONT & REAR SURFACES).
THE RATCHET ADJUSTER WHEEL SHOULD BE POSITIONED IN THE
CENTER INDENT (+/- ONE INDENT POSITION)

2. DO NOT SCALE THIS DRAWING.

3. REMOVE ALL BURRS, BREAK SHARP EDGES AND CORNERS
0.005 MAXIMUM, UNLESS OTHERWISE SPECIFIED.

4. UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE AFTER PLATING.

5. THE DIE SETS MAY BE PURCHASED SEPARATELY (P/N PER TABLE BELOW).

6. PACKAGING:

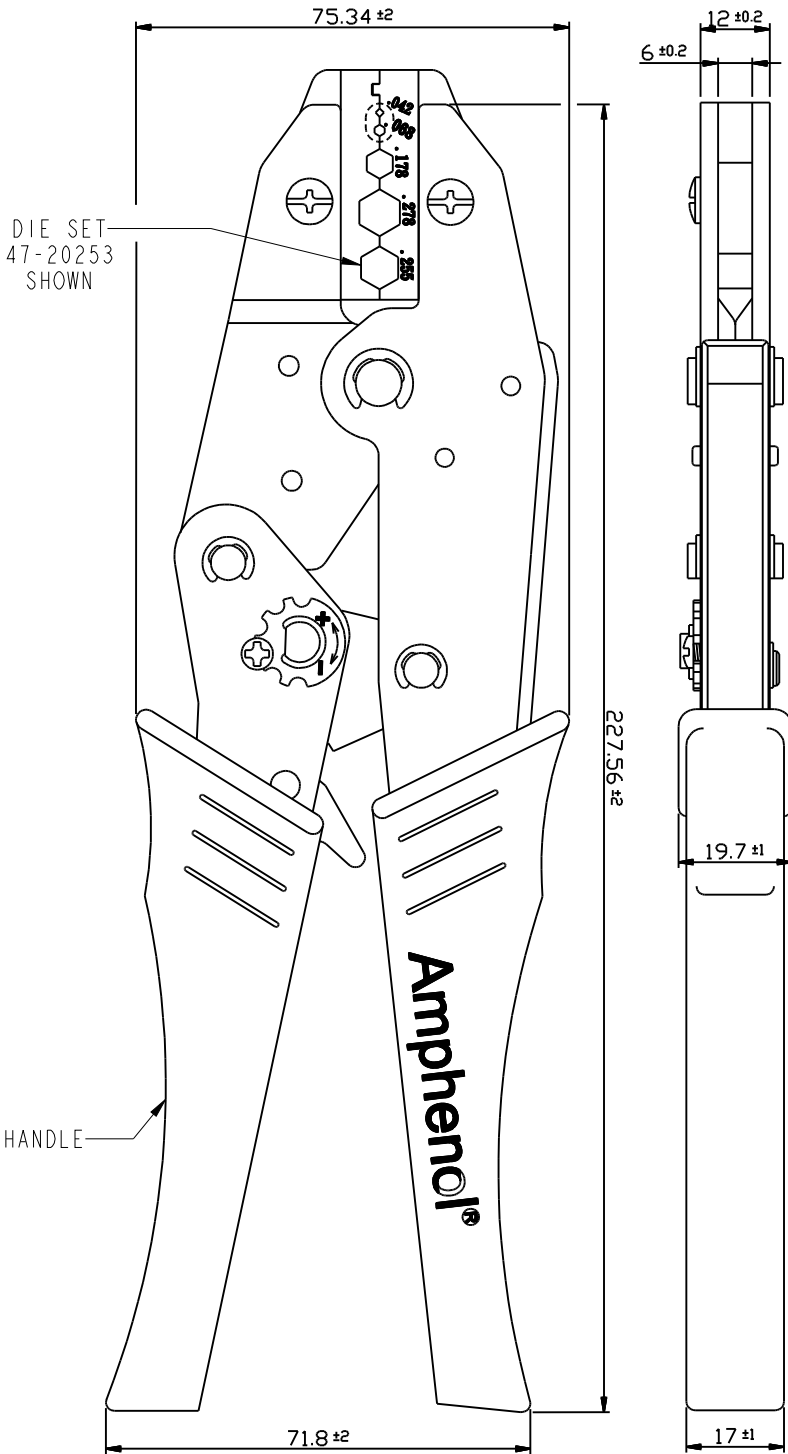
- A. QUANTITY:
- B. PACKAGE MARKING:
- SINGLE PACK
- AMPHENOL RF
- 47-10XXX (SEE TABLE)
- DATE CODE

PART NUMBER (TOOL & DIE SET)	DIE SET PART NUMBER	DIE SET OPENINGS IN INCHES (MM) (UNLESS OTHERWISE NOTED, ALL OPENINGS ARE HEXAGONAL)				
47-10070	47-20000	0.068(1.73)	0.213(5.41)	0.255(6.48)	-	-
47-10150	47-20004	0.068(1.73)	0.128(3.25)	0.178(4.52)	-	-
47-10160	47-20008	0.151(3.83)	0.178(4.52)	0.213(5.41)	-	-
47-10090	47-20003	0.080(2.03)	0.100(2.54)	0.429(10.90)	-	-
47-10230	47-20029	0.100(2.54)	0.429(10.90)	0.213(5.41)	-	-
47-10110	47-20001	0.042(1.07)	0.068(1.73)	0.255(6.48)	0.324(8.23)	-
47-10120	47-20002	0.042(1.07)	0.068(1.73)	0.178(4.52)	0.213(5.40)	-
47-10063	47-20245	0.042(1.07)	0.068(1.73)	0.190(4.82)	0.213(5.40)	-
47-10100	47-20026	0.255(6.48)	0.320(8.13)	0.350(8.88)	-	-
47-10180	47-20025	0.052(1.32)	0.068(1.73)	0.100(2.54)	0.213(5.41)	0.255(6.48)
47-10200	47-20024	0.178(4.52)	0.324(8.23)	0.068(1.73)	-	-
47-10210	47-20027	0.116(2.95)	0.429(10.90)	-	-	-
47-10220	47-20028	0.178(4.52)	0.255(6.48)	0.052(1.32)	0.068(1.73)	-
47-10240	47-20030	0.042(1.07)	0.068(1.73)	0.255(6.48)	0.278(7.08)	-
47-10250	47-20247	0.106(2.70)	0.114(2.90)	0.130(3.30)	-	-
47-10260	47-20249	0.068(1.73)	0.100(2.54)	0.429(10.90)	-	-
47-10270	47-20250	0.042(1.07)	0.068(1.73)	0.128(3.25)	0.178(4.52)	-
47-10280	47-20251	0.052(1.32)	0.263(6.68)	-	-	-
47-10290	47-20252	0.052(1.32)	0.278(7.06)	-	-	-
47-10300	47-20253	0.042 (1.07) SQ.	0.068(1.73)	0.178(4.52)	0.278(7.06)	0.255(6.48)
47-10310	47-20254	0.178(4.52)	0.187(4.75)	0.042(1.07)	-	-
47-10320	-	0.324(8.23)	0.319(8.10)	0.255(6.48)	0.042(1.07)	-
47-10330	47-20255	0.052(1.32)	0.068(1.73)	0.255(6.48)	0.324(8.23)	-
47-10340	47-20256	0.429(10.90)	0.075(1.90)	0.075(1.90)	-	-
47-10350	47-20257	0.105(2.67)	0.128(3.25)	0.151(3.84)	-	-

THIRD ANGLE PROJ.

REVISIONS

REV	DESCRIPTION	DATE	ECO	APPR
A	RELEASE TO MFG.	05-Dec-14	2809	CL/BCG



CUSTOMER OUTLINE DRAWING
ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE: <0.5mm 0.5 - 6mm 6 - 30mm 30 - 120mm ANGLES ± 0.05mm ±0.1mm ±0.2mm ± 0.3mm ±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 rights to 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.	MATERIAL	DRAWN CLEMENT	DATE 12-Feb-13	TITLE COMPLETE CRIMP TOOL WITH DIE SET	Amphenol RF www.amphenolrf.com	
					DRAWING NO. 47-10XXX	
					ITEM NO. 47-10XXX	
					PART NO. 47-10XXX	

Mouser Electronics

Authorized Distributor

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