

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

4. PACKAGING:

A. QUANTITY: SINGLE PACK

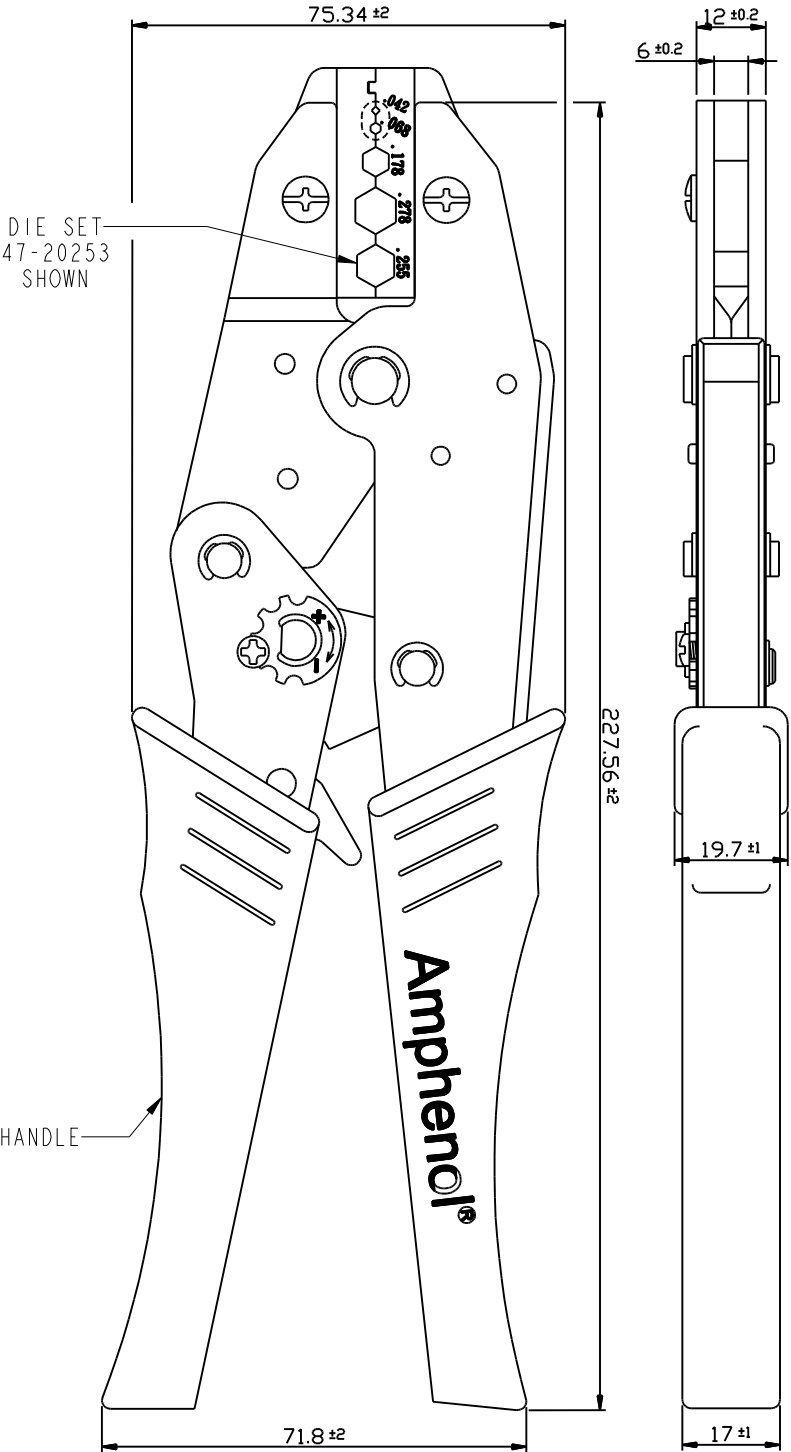
B. PACKAGE MARKING: AMPHENOL RF
PART NUMBER (SEE TABLE)
DATE CODE

THIRD ANGLE PROJ.

REVISIONS

REV	DESCRIPTION	DATE	ECO	APPR
A	RELEASE TO MFG.	05-Dec-14	2809	CL/BCG
G	CONSOLIDATION OF 47-10XXX AND CTL-XX DRAWINGS	16-Aug-17	5801	BMG

TOOL & DIE SET PART NUMBER	DIE SET PART NUMBER	DIE SET SIZE INCHES [MM]					DIE SET LENGTH INCHES [MM]
47-10063	47-20245	0.042 [1.07]	0.068 [1.73]	0.190 [4.82]	0.213 [5.40]	-	34.00 [1.340]
47-10070	47-20000	0.068 [1.73]	0.213 [5.41]	0.255 [6.48]	-	-	34.00 [1.340]
47-10090	47-20003	0.080 [2.03]	0.100 [2.54]	0.429 [10.90]	-	-	34.00 [1.340]
47-10110	47-20001	0.042 [1.07]	0.068 [1.73]	0.255 [6.48]	0.324 [8.23]	-	34.00 [1.340]
47-10120	47-20002	0.042 [1.07]	0.068 [1.73]	0.178 [4.52]	0.213 [5.40]	-	34.00 [1.340]
47-10150	47-20004	0.068 [1.73]	0.128 [3.25]	0.178 [4.52]	-	-	34.00 [1.340]
47-10160	47-20008	0.151 [3.83]	0.178 [4.52]	0.213 [5.41]	-	-	34.00 [1.340]
47-10180	47-20025	0.052 [1.32]	0.068 [1.73]	0.100 [2.54]	0.213 [5.41]	0.255 [6.48]	42.00 [1.655]
47-10200	47-20024	0.178 [4.52]	0.324 [8.23]	0.068 [1.73]	-	-	34.00 [1.340]
47-10210	47-20027	0.116 [2.95]	0.429 [10.90]	-	-	-	34.00 [1.340]
47-10220	47-20028	0.178 [4.52]	0.255 [6.48]	0.052 SQ [1.32 SQ]	0.068 [1.73]	-	34.00 [1.340]
47-10230	47-20029	0.100 [2.54]	0.429 [10.90]	0.213 [5.41]	-	-	34.00 [1.340]
47-10240	47-20030	0.042 [1.07]	0.068 [1.73]	0.255 [6.48]	0.278 [7.08]	-	34.00 [1.340]
47-10250	47-20247	0.105 [2.67]	0.121 [3.07]	0.151 [3.84]	-	-	34.00 [1.340]
47-10260	47-20249	0.068 [1.73]	0.100 [2.54]	0.429 [10.90]	-	-	34.00 [1.340]
47-10270	47-20250	0.042 [1.07]	0.068 [1.73]	0.128 [3.25]	0.178 [4.52]	-	34.00 [1.340]
47-10280	47-20251	0.052 [1.32]	0.263 [6.68]	-	-	-	34.00 [1.340]
47-10290	47-20252	0.052 [1.32]	0.278 [7.06]	-	-	-	34.00 [1.340]
47-10300	47-20253	0.041 [1.04]	0.068 [1.73]	0.178 [4.52]	0.278 [7.06]	0.255 [6.48]	40.00 [1.575]
CTL-1	SUPERSEDED BY 47-10070						
CTL-2	SUPERSEDED BY 47-10071						
CTL-3	SUPERSEDED BY 47-10072						
CTL-4	AM-1354D	0.429 [10.90]	0.075 [1.90]	0.075 [1.90]			34.00 [1.340]
CTL-5	SUPERSEDED BY 47-10072						
CTL-6	SUPERSEDED BY 47-10073						
CTL-8	AM-1632D	0.042 SQ [1.07 SQ]	0.052 SQ [1.32 SQ]	0.068 [1.73]	0.255 [6.48]	0.324 [8.23]	40.00 [1.575]
CTL-9	SUPERSEDED BY 47-10150.						
CTL-11	AM-1375D	0.116 [2.95]	0.429 [10.90]				34.00 [1.340]
CTL-13	AM-1377D	0.105 [2.67]	0.128 [3.25]	0.151 [3.84]			34.00 [1.340]
CTL-14		0.255 [6.48]	0.319 [8.10]	0.324 [8.23]	0.042 [1.07]		
CTL-15	AM-1656D	0.178 [4.52]	0.187 [4.75]	0.042 SQ [1.07 SQ]			34.00 [1.340]
CTL-17	AM-1633DR	0.042 SQ [1.07 SQ]	0.068 [1.73]	0.178 [4.52]	0.278 [7.06]	0.255 [6.48]	40.00 [1.575]



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	
	REFERENCE EAR # 6228	ENGINEER B.C. GLEISSNER	DATE 21-Sep-14				
	CONFIGURATION LEVEL: In Work	APPROVED K. CAPOZZI	DATE 16-Aug-17	SCALE: NTS	SHEET 2 OF 2	PART NO. 47-10XXX	PART NO. CTL-XX
	FINISH	CAD FILE		DWG SIZE B	REV G		