

NOTES:

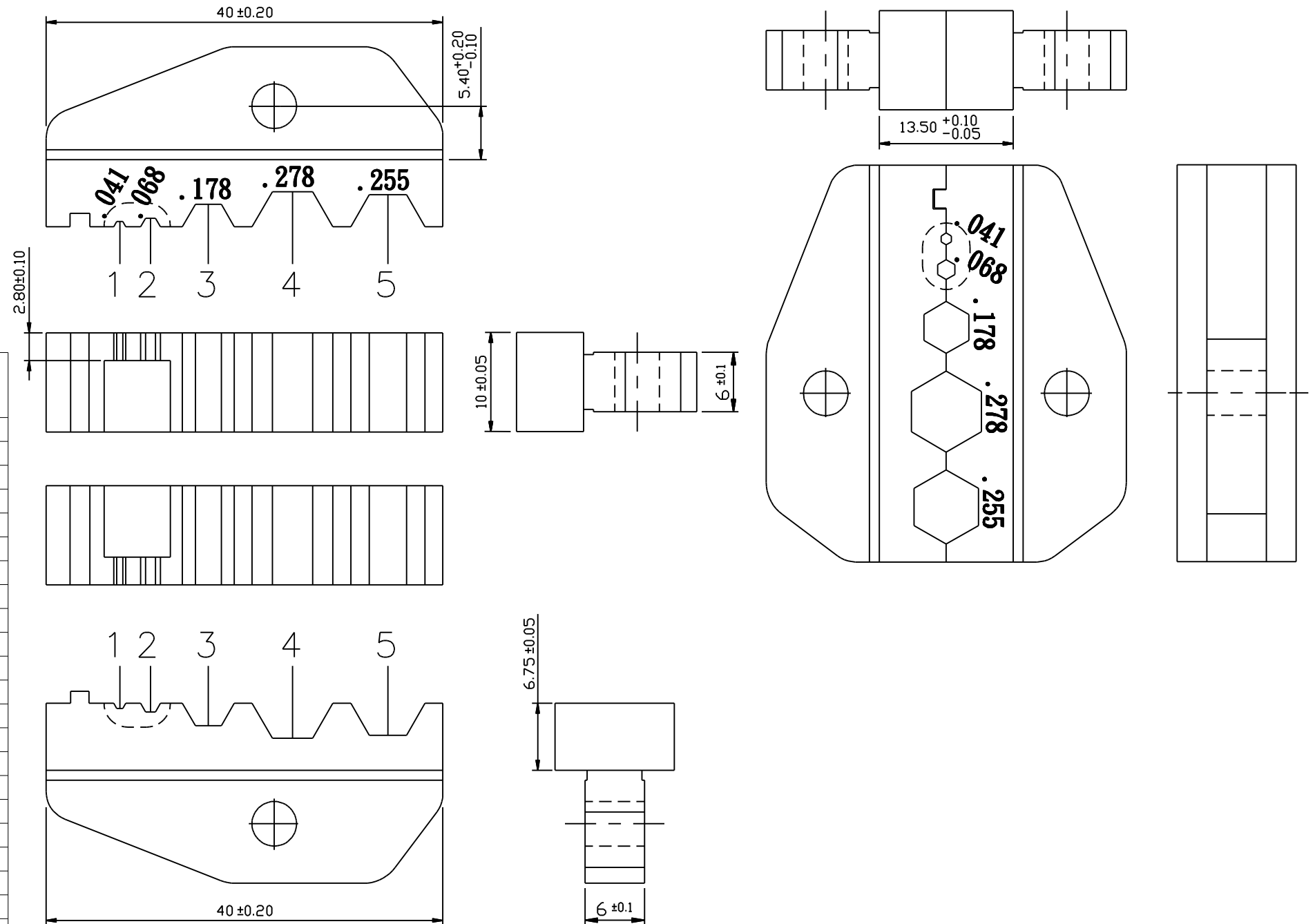
- INITIAL TOOL SETTING REQUIREMENTS:  
WITH DIES FIRMLY AFFIXED IN TOOL ON THE DIE MOUNTING SURFACES,  
CLOSE THE TOOL FULLY (UNTIL THE RATCHET RELEASES) WITH 25-35 LBS, HAND FORCE  
THE DIES MUST BE 'BUTTED' (TOUCHING BOTH FRONT & REAR SURFACES).  
THE RATCHET ADJUSTER WHEEL SHOULD BE POSITIONED IN THE  
CENTER INDENT (+/- ONE INDENT POSITION)
- DO NOT SCALE THIS DRAWING.
- REMOVE ALL BURRS, BREAK SHARP EDGES AND CORNERS  
0.005 MAXIMUM, UNLESS OTHERWISE SPECIFIED.
- UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE AFTER PLATING.
- PACKAGING:  
A. QUANTITY: SINGLE PACK  
B. PACKAGE MARKING: AMPHENOL RF  
47-2XXXX (SEE TABLE)  
DATE CODE

THIRD ANGLE PROJ.

REVISIONS

REV	DESCRIPTION	DATE	ECO	APPR
A	RELEASE TO MFG.	18-Dec-14	2809	CL/BCG

DIE SET PART NUMBER	DIE SET OPENINGS IN INCHES (MM)				
	(UNLESS OTHERWISE NOTED, ALL OPENINGS ARE HEXAGONAL)				
47-20000	0.068(1.73)	0.213(5.41)	0.255(6.48)	-	-
47-20004	0.068(1.73)	0.128(3.25)	0.178(4.52)	-	-
47-20008	0.151(3.83)	0.178(4.52)	0.213(5.41)	-	-
47-20003	0.080(2.03)	0.100(2.54)	0.429(10.90)	-	-
47-20029	0.100(2.54)	0.429(10.90)	0.213(5.41)	-	-
47-20001	0.042(1.07)	0.068(1.73)	0.255(6.48)	0.324(8.23)	-
47-20002	0.042(1.07)	0.068(1.73)	0.178(4.52)	0.213(5.40)	-
47-20245	0.042(1.07)	0.068(1.73)	0.190(4.82)	0.213(5.40)	-
47-20026	0.255(6.48)	0.320(8.13)	0.350(8.88)	-	-
47-20025	0.052(1.32)	0.068(1.73)	0.100(2.54)	0.213(5.41)	0.255(6.48)
47-20024	0.178(4.52)	0.324(8.23)	0.068(1.73)	-	-
47-20027	0.116(2.95)	0.429(10.90)	-	-	-
47-20028	0.178(4.52)	0.255(6.48)	0.052(1.32)	0.068(1.73)	-
47-20030	0.042(1.07)	0.068(1.73)	0.255(6.48)	0.278(7.08)	-
47-20247	0.106(2.70)	0.114(2.90)	0.130(3.30)	-	-
47-20249	0.068(1.73)	0.100(2.54)	0.429(10.90)	-	-
47-20250	0.042(1.07)	0.068(1.73)	0.128(3.25)	0.178(4.52)	-
47-20251	0.052(1.32)	0.263(6.68)	-	-	-
47-20252	0.052(1.32)	0.278(7.06)	-	-	-
47-20253	0.042 (1.07) SQ.	0.068(1.73)	0.178(4.52)	0.278(7.06)	0.255(6.48)
47-20254	0.178(4.52)	0.187(4.75)	0.042(1.07)	-	-
-	0.324(8.23)	0.319(8.10)	0.255(6.48)	0.042(1.07)	-
47-20255	0.052(1.32)	0.068(1.73)	0.255(6.48)	0.324(8.23)	-
47-20256	0.429(10.90)	0.075(1.90)	0.075(1.90)	-	-
47-20257	0.105(2.67)	0.128(3.25)	0.151(3.84)	-	-



**CUSTOMER OUTLINE DRAWING**  
ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE:  
 <0.5mm ±0.05mm    0.5 - 6mm ±0.1mm    6 - 30mm ±0.2mm    30 - 120mm ±0.3mm    ANGLES ±1°

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MATERIAL	DRAWN CLEMENT	DATE 12-Dec-14
REFERENCE EAR # 6228	ENGINEER B.C. GLEISSNER	DATE 12-Dec-14
CONFIGURATION LEVEL: In Work	APPROVED B.C. GLEISSNER	DATE 18-Dec-14
FINISH	CAD FILE	

TITLE DIE SETS	SCALE: NTS	SHEET 2 OF 2
DWG SIZE B	REV A	

Amphenol RF	
www.amphenolrf.com	
DRAWING NO. 47-2XXXX	ITEM NO. 47-2XXXX
PART NO. 47-2XXXX	