

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. PACKAGING:

A. QUANTITY:	SINGLE PACK
B. PACKAGE MARKING:	AMPHENOL RF
	47-2XXXX (SEE TABLE)
	DATE CODE

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)	-	-

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE:

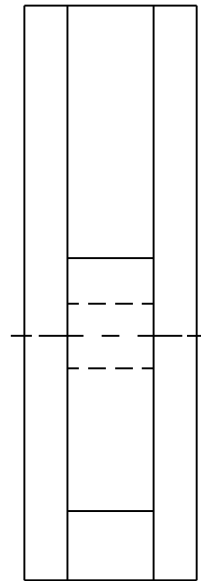
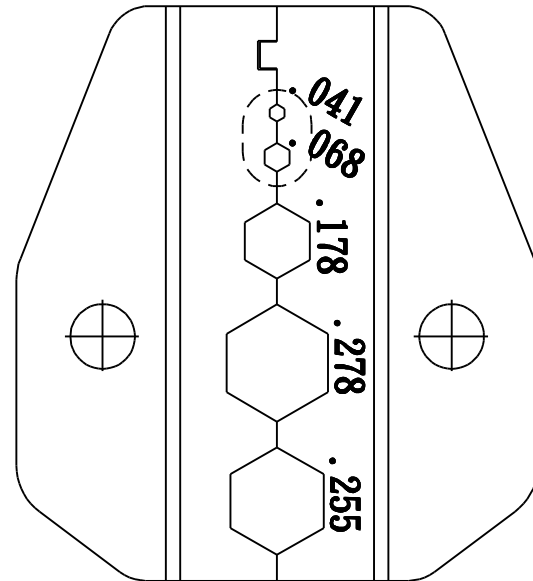
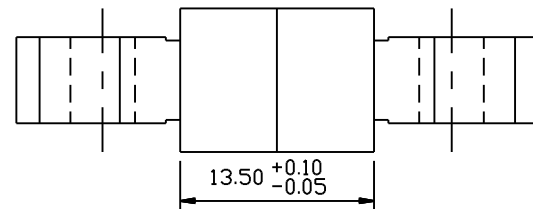
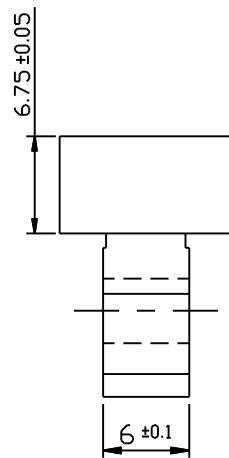
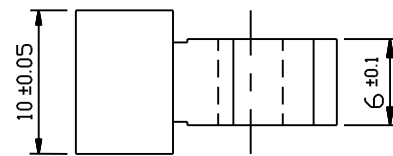
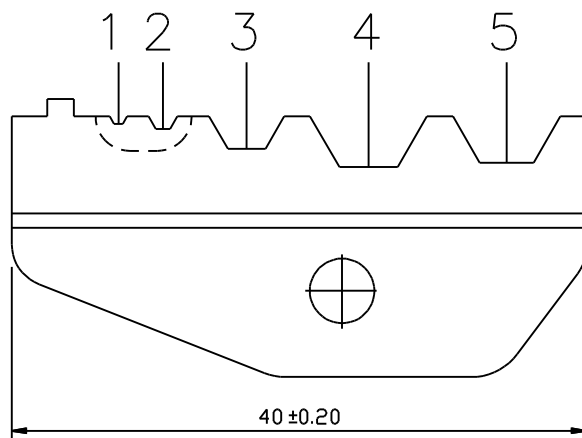
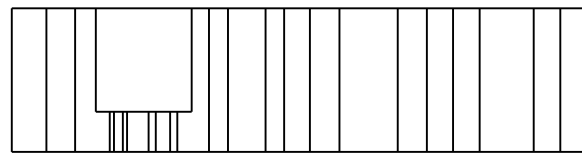
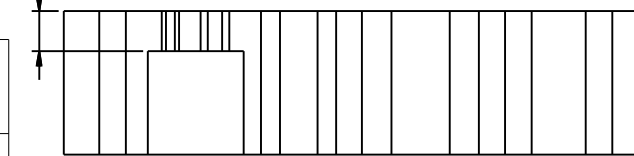
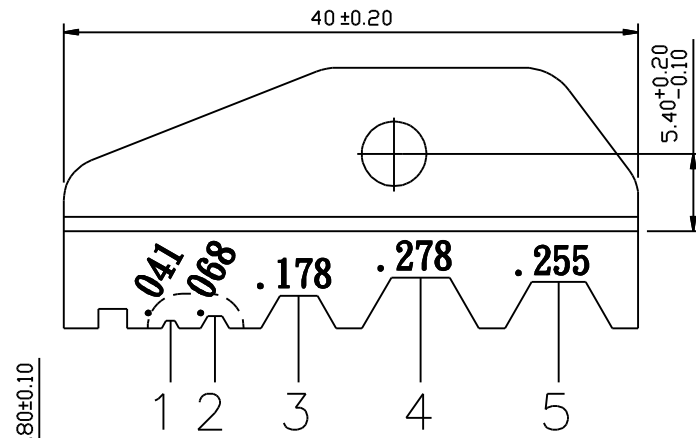
<0.5mm	0.5 - 6mm	6 - 30mm	30 - 120mm	ANGLES
± 0.05mm	± 0.1mm	± 0.2mm	± 0.3mm	± 1°

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THIRD ANGLE PROJ.

REVISIONS

REV	DESCRIPTION	DATE	ECO	APPR
A	RELEASE TO MFG.	18-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-Dec-14	TITLE DIE SETS		Amphenol RF www.amphenolrf.com	
		ENGINEER B.C. GLEISSNER	DATE 12-Dec-14			DRAWING NO. 47-2XXXX	
	REFERENCE EAR # 6228	APPROVED B.C. GLEISSNER	DATE 18-Dec-14	SCALE: NTS	SHEET	2 OF 2	
	CONFIGURATION LEVEL: In Work	CAD FILE		DWG SIZE B		REV A	ITEM NO. 47-2XXXX
	FINISH						PART NO. 47-2XXXX