

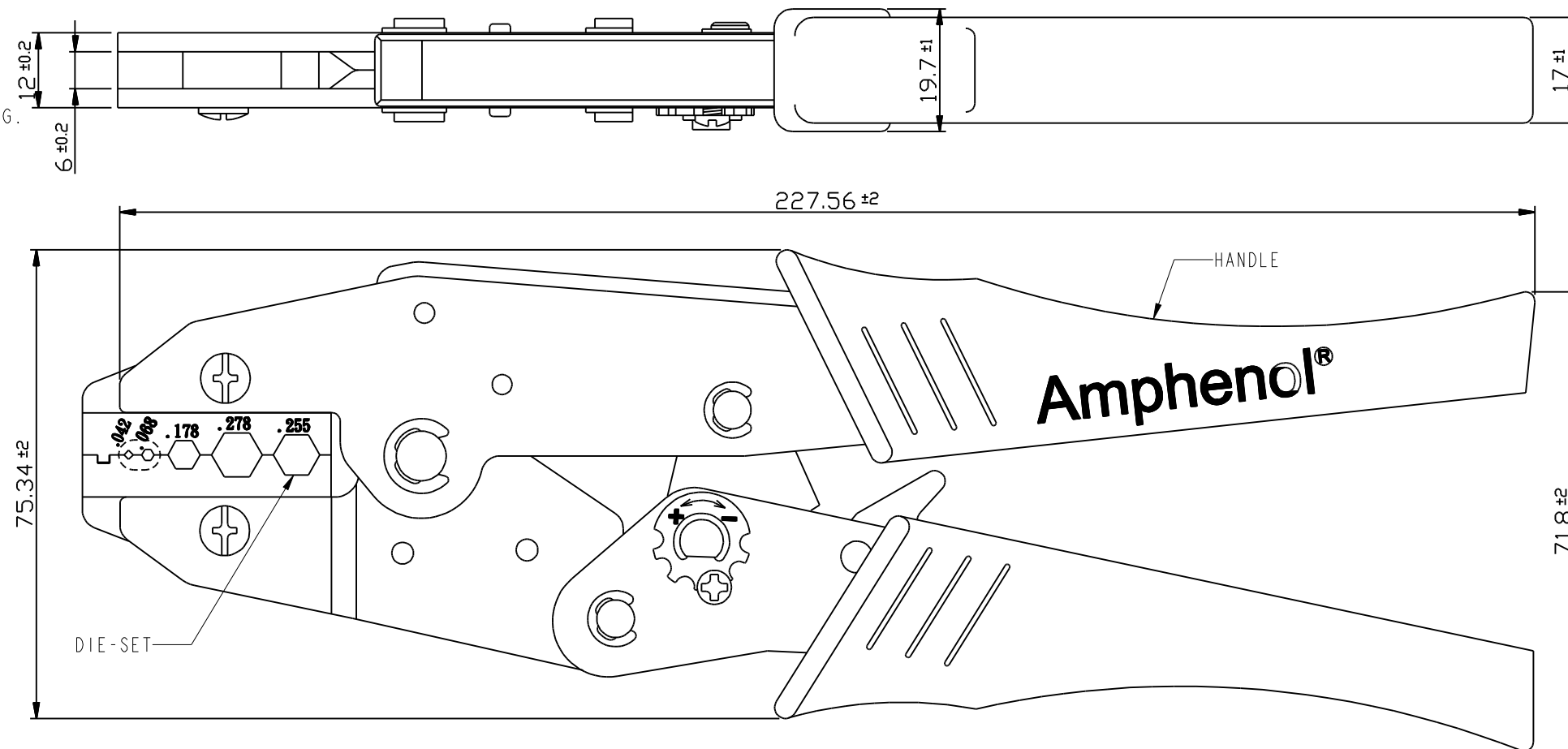
NOTES:

- 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. MARKING: BAG TO BE MARKED  
"AMPHENOL RF, CTL-XX, AND DATE CODE"

THIRD ANGLE PROJ.

REVISIONS

REV	DESCRIPTION	DATE	ECO	APPR
A	RELEASE TO MFG.	--	--	--
D	SEE SHEET 1	4/1/13	49439	CL
E	CTL-17 DIE WAS AM-1633D; 0.042 SQ WAS 0.041 HEX	4/30/13	49547	CL
F	CTL-15 DIE SET PART NO WAS AM-1617D	8/23/13	49684	CL



CRIMP TOOL	DIE SET PART NUMBER	DIE SET SIZE, INCHES(MM)				
CTL-1	47-20000	0.068(1.73)	0.213(5.41)	0.255(6.48)		
CTL-2	47-20024	0.178(4.52)	0.324(8.23)	0.068(1.73)		
CTL-3	47-20029	0.100(2.54)	0.429(10.90)	0.213(5.41)		
CTL-4	AM-1354D	0.429(10.90)	0.075(1.90)	0.075(1.90)		
CTL-5	47-20025	0.052(1.32)	0.068(1.73)	0.100(2.54)	0.213(5.41)	0.255(6.48)
CTL-6	47-20028	0.178(4.52)	0.255(6.48)	0.052(1.32)	0.068(1.73)	
CTL-8	AM-1632D	0.052(1.32)	0.068(1.73)	0.255(6.48)	0.324(8.23)	
CTL-9	47-20004	0.068(1.73)	0.128(3.25)	0.178(4.52)		
CTL-11	AM-1375D	0.116(2.95)	0.429(10.90)			
CTL-13	AM-1377D	0.105(2.67)	0.128(3.25)	0.151(3.84)		
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(1.07)		
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)

**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-Feb-13
REFERENCE EAR # 5656	ENGINEER CLEMENT	DATE 12-Feb-13
CONFIGURATION LEVEL: In Work	APPROVED K. CAPOZZI	DATE 4/1/13
FINISH	CAD FILE	

TITLE CRIMP TOOL WITH DIE-SET	SCALE: NTS	SHEET 2 OF 2
DWG SIZE B	REV F	

Amphenol RF www.amphenolrf.com	
DRAWING NO. CTL-XX	
ITEM NO. CTL-XX	
PART NO. CTL-XX	