

## **Excellent Integrated System Limited**

Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

[Amphenol RF](#)  
[CTL-15](#)

For any questions, you can email us directly:

[sales@integrated-circuit.com](mailto:sales@integrated-circuit.com)



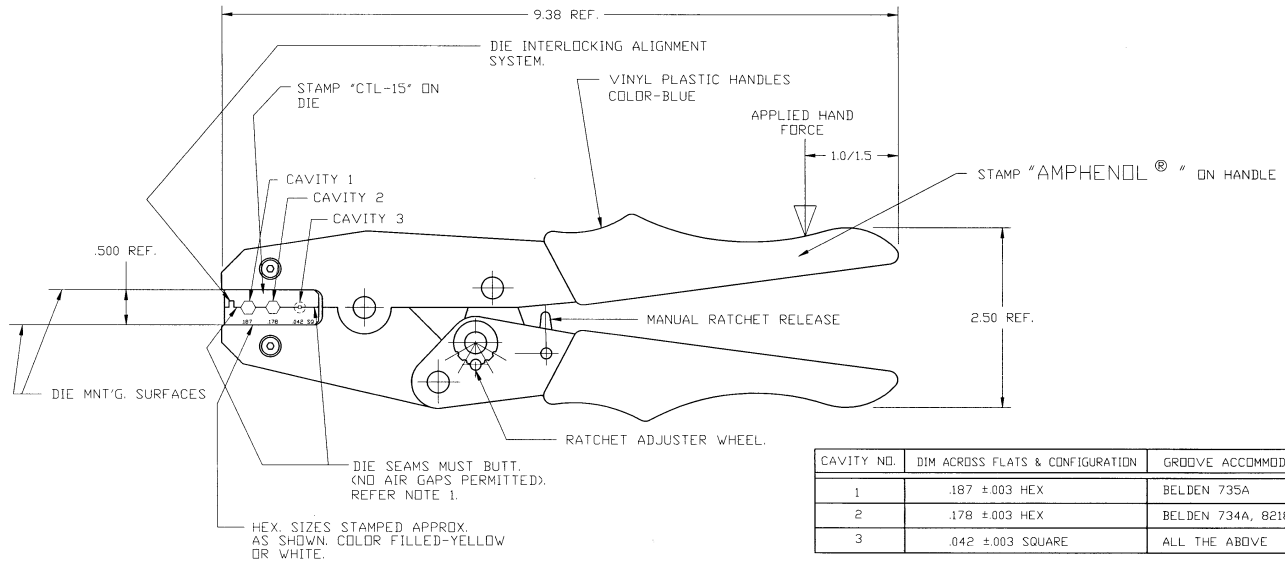
**Distributor of Amphenol RF: Excellent Integrated System Limited**  
**Datasheet of CTL-15 - TOOL HAND HELD CRIMPER MMCX**

**NOTES:**

**1. INITIAL TOOL SETTING REQUIREMENTS:**

- WITH DIES FIRMLY AFFIXED IN TOOL ON THE DIE MNT'G. 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).
- NOTE: TOOL CONTAINER BOX (SUPPLIED BY VENDOR) MUST HAVE LABEL, DWG. PART NO. 999-622, AFFIXED. LABEL PROVIDED BY VENDOR.
- DO NOT SCALE THIS DRAWING.
- REMOVE ALL BURRS, BREAK SHARP EDGES AND CORNERS .005 MAXIMUM, UNLESS OTHERWISE SPECIFIED.
- UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE AFTER PLATING.

CTL-15		REVISIONS			
DRAWING NO.	REV	DESCRIPTION	DATE	ECD	APPR
THIRD ANGLE PROJ.	A	RELEASE TO MFG.	8/25/00	43452	CPM/



CAVITY NO.	DIM ACROSS FLATS & CONFIGURATION	GROOVE ACCOMMODATIONS
1	.187 ±.003 HEX	BELDEN 735A
2	.178 ±.003 HEX	BELDEN 734A, 8218
3	.042 ±.003 SQUARE	ALL THE ABOVE

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES AND TOLERANCES ARE:  
 2 PLACE DECIMAL ±.015 (0.381 mm)  
 3 PLACE DECIMAL ±.005 (0.127 mm)  
 ANGLES ± 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 for any purpose is not to be regarded by implication or otherwise in any manner licensing, granting rights or 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 AS PURCHASED

REFERENCE

DRAWN C. McGRATH DATE 7/19/00  
 ENGINEER T. AUBIN DATE 7/19/00  
 APPROVED DATE

CAD FILE F:\DEPT611\TOOLS\CTL-15

TITLE QUICK CRIMP TOOL FOR 75 OHMS CRIMP PLUGS

CODE ID 74868 DWG SIZE B DRAWING NO. CTL-15

**Amphenol**  
 Amphenol Corporation  
 RF/Microwave Operations  
 Danbury, Conn. U.S.A. 06810  
 SCALE: .75:1 SHEET 1 OF 1  
 ISSUE A