## **Special Service Tools for Connectors**



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VARIOUS SPECIAL TOOLS FOR CONNECTORS			
ASTRO TOOL #	NOMENCLATURE	USAGE	
ATA 3120	Wire Contact Clip	Insertion & removal clip for 16 GA.	
ATAMP 3040	Miniclip Transfer Tool	Transfers terminal clips for .025 square pins.	
ATAMP 3070	Transfer Tool Kit HAC #722698-329	Transfers AMP terminal clips from gun to terminal's single wires.	
ATBX 3050	Special Removal Tool	Special rear release tool for 22M/D contact using .060 dia. wire.	
ATBX 3-6147-1	Special Connector Plier	Assembly & disassembly of connectors.	
ATC 2046-100	Compliant Pin Tool	Insertion/removal of compliant pins	
ATD 3312	Wire Comb	Six inch long phenolic $5/16$ " diameter with a point on one end and a blade on the other end.	
ATH 3037-12	Contact Guide	Twelve inch long guide used on rear insert 22 GA contacts.	
ATH 3037-18	Contact Guide	Eighteen inch long guide used on rear insert 22 GA contacts.	
ATH 3260, 3261, 3262, & 3263	Forming Plier	Forms joggled leads for flatpack circuits while removing from carrier - HAC P/N 772699-224, -1, -2, & -3.	
ATWC 3032	Wire Comb	Eight inch long metal comb with a hook on one end and a blade on the other end.	
ATWC 3312	Wire Comb	Twelve inch long phenolic 5/16" diameter with a point on one end and a blade on the other end.	

METAL UNWIRED CONTACT TOOL			
ASTRO TOOL #	NOMENCLATURE	USAGE	
ATX 2001	Metal Unwired Contact Tool	MIL-C-38999 Uncrimped Contacts	
ATX 2002	Metal Unwired Contact Tool	MIL-C-38999 Uncrimped Contacts	
ATX 2003	Metal Unwired Contact Tool	MIL-C-38999 Uncrimped Contacts	
ATX 2004	Metal Unwired Contact Tool	MIL-C-38999 Uncrimped Contacts	
ATX 2005	Metal Unwired Contact Tool	MIL-C-38999 Uncrimped Contacts	
ATX 2006	Metal Unwired Contact Tool	NAS-1599 Uncrimped Contacts	
ATX 2007	Metal Unwired Contact Tool	NAS-1599 Uncrimped Contacts	
ATX 2008	Metal Unwired Contact Tool	NAS-1599 Uncrimped Contacts	
ATX 2009	Metal Unwired Contact Tool	Deutsch RSM & RTK Uncrimped Contacts	
ATX 2010	Metal Unwired Contact Tool	Cannon D*C Uncrimped Contacts	
ATX 2011	Metal Unwired Contact Tool	Cannon CK, DPX2MA, DPKB Uncrimped Contacts	
ATX 2012	Metal Unwired Contact Tool	Douglas 2022B Uncrimped Contacts	
ATX 2013	Metal Unwired Contact Tool	G & H Tech. Uncrimped Contacts (ATGH 2054)	
ATX 2014	Metal Unwired Contact Tool	MIL-C-38999 Uncrimped Contacts	

RETENTION TEST TOOLS				
ASTRO TOOL #	NOMENCLATURE	USAGE		
ATC 3074	Retention Test Tool	Tests contact retention in 22 GA Connector.		
ATC 3075	Retention Test Tool	Tests contact retention in 20 GA Connector.		
ATC 3076	Retention Test Tool	Tests contact retention in 16 GA Connector.		
ATC 3077	Retention Test Tool	Tests contact retention in 12 GA Connector.		
The above Retention Test Tool are designed to universally cover MIL-C-5015, MIL-C-26482, MIL-C-26500, MIL-C-38999, MIL-C-81511, MIL-C-83723, MIL-C-81703. Consult the factory for special applications.				
ATC 3078	Retention Test Tool	Tests pin and socket contact retention in co-axial connector.		

