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LOC

DIST

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	J1	ECR-14-003074	01MAR2014	GK	HMR

REPLACED BY OCEAN STYLE APPLICATOR PART
NUMBER 2151107-2

FOR REPLACEMENT PARTS FOR APPLICATOR 1528099
REFER TO ADDITIONAL PAGE(S). SPARE PARTS KIT (IF LISTED)
WILL REMAIN AVAILABLE.

THE REPLACEMENT OCEAN STYLE APPLICATOR HAS THE
SAME TERMINATOR/PRESS INTERFACE AS APPLICATOR
1528099

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN GOPALAKRISHNA HV		 TE Connectivity	
DIMENSIONS:		CHK RAGHAVENDRA			
		APVD RAGHAVENDRA		NAME FINE ADJ SIDE FD HD-I APPL	
		PRODUCT SPEC		SIZE A3	
		APPLICATION SPEC		CAGE CODE	
MATERIAL		WEIGHT		DRAWING NO C- 1528099	
FINISH		CUSTOMER DRAWING		RESTRICTED TO	
		SCALE		SHEET 1 OF 2 REV J1	

This exploded view diagram illustrates the assembly of a mechanical component. The parts are numbered as follows:

- Top Assembly (37):** A vertical stack of components including a cap (37), a ring (39), a flange (38), and a base (44).
- Intermediate Components:** A series of clips (1, 2, 3, 4, 5) and a plate (28) are shown in a sequence, with arrows indicating their assembly path. A screw (41) is used to secure the final clip (5).
- Base Assembly (46):** A large, complex base component (46) is shown with various mounting points. It includes a sub-assembly (46) with a spring (59) and a plate (20).
- Mounting and Fasteners:** A plate (66) is secured with a screw (67). A plate (20) is secured with a screw (21). A plate (56) is secured with a screw (59).
- Bottom Assembly (46):** A base plate (46) is shown with mounting points for screws (54) and a plate (60).
- Other Components:** A plate (34) is shown with a screw (8). A plate (9) is secured with a screw (12). A plate (10) is secured with a screw (17).

Assembly instructions are provided for several steps:

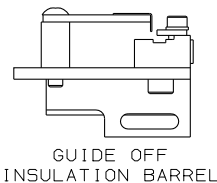
- Step 1: Insert the screw (41) into the clip (5).
- Step 2: Insert the screw (21) into the plate (20).
- Step 3: Insert the screw (59) into the plate (56).
- Step 4: Insert the screw (8) into the plate (34).
- Step 5: Insert the screw (12) into the plate (9).
- Step 6: Insert the screw (17) into the plate (10).

The diagram also includes reference labels (REF) for components 46, 46, and 46, indicating that these are detailed in a separate reference drawing.



1. RECOMMENDED SPARE PARTS.
2. GREASE RAM, CAM, CAM FOLLOWER AND FEED ROD LIGHTLY.
3. LUBRICATE DAILY PER THE APPLICATOR INSTRUCTION SHEET SUPPLIED WITH THE APPLICATOR.
4. CERTAIN TERMINALS REQUIRE LUBRICATION. REFER TO THE APPLICATOR INSTRUCTION SHEET FOR MORE INFORMATION.

* **WARNING:**
ON INSTALLATION, SET WIRE DISC TO LARGEST WIRE SIZE
SETTING. USE OF SETTINGS BELOW MIN REQ'D CRIMP
HEIGHT SETTING WILL CAUSE DAMAGE TO CRIMP TOOLING.



-77	-76	-72	-71	-6	-2	-1	PART NO			DESCRIPTION			ITEM NO	
							← REVISION OF EACH ASSY NO (WHEN BLANK, USE DWG REVISION)							
QTY REQD PER ASSY							PARTS LIST							
DIMENSIONS: mm [INCHES]							MATL		HT TR		FIN			
DO NOT SCALE PRINT.														
TOLERANCES UNLESS OTHERWISE SPECIFIED:							DR 22APR02		APP 22APR02		 AMP Incorporated Harrisburg, PA 17105-2608			
1 PLC DEC ±0.5 (.02 IN)							L.L.OFTHOUSE		L.L.OFTHOUSE					
2 PLC DEC ±							CHK -		REL 03MAY02					
3 PLC DEC ±									L.L.OFTHOUSE					
ANGLES ±							NAME		FINE ADJ SIDE FD HD-I APPL				MACHINE REF	
SURF TEXTURE: ✓							SCALE		D		DWG NO		1528099	SHEET
REMOVE BURRS, BREAK SHARP EDGES R0.38 MAX													1 OF 1	REV
RK	APP	DATE	OCT06										J	
CASE CODE							CUSTOMER AND ASSEMBLY DRAWING						RESTRICTED TO	
00779													-	

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