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DIST


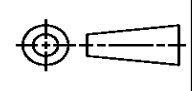
REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	B1	ECR-14-001887	12FEB2014	GK	HMR

REPLACED BY OCEAN STYLE APPLICATOR PART
NUMBER 2151403-1

FOR REPLACEMENT PARTS FOR APPLICATOR 1528397
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
1528397

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					
		APPLICATION SPEC					
MATERIAL		WEIGHT		SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
				A3		©- 1528397	
		CUSTOMER DRAWING		SCALE		SHEET 1 OF 2	REV B1

DRAWING MADE IN THIRD ANGLE PROJECTION

1528397

1528397

/home/us052641/edmod

PART NUMBER	REV	FIRST USED	TERMINATOR	FEED TYPE	DESCRIPTION
1528397-1	B	-	LEADMAKER	MECH POST FEED	CUTS CARRIER
1528397-2	B	-	BENCH	MECH PRE FEED	CUTS CARRIER
1528397-6	B	-	LEADMAKER	MECH POST FEED	CONTINUOUS CARRIER
7-1528397-1	B	-	LEADMAKER	MECH POST FEED	-1 AND SPARE PARTS
7-1528397-2	B	-	BENCH	MECH PRE FEED	-2 AND SPARE PARTS
7-1528397-6	B	-	LEADMAKER	MECH POST FEED	-6 AND SPARE PARTS
7-1528397-7	A	-	-	-	SPARE PARTS KIT

CRIMP DATA YAZAKI TERMINAL YAZAKI CRIMP SPECS

TERMINAL NAME: 6.3MM YESC FEMALE TERMINAL

CRIMP	SIZE	TYPE	RANGE
WIRE	2.90 [1.14 IN]	F	1.50-2.50mm ²
INSUL	3.81 [1.50 IN]	OV	2.20-3.40 [1.087-1.134 IN]

WIRE STRIP LENGTH

5.00-5.50 [1.97-2.17 IN]

APPL INSTRUCTION

408-8322 & 408-8490

TERMINAL YAZAKI YPES

APPL SPEC 72-WT10-1433-1

FEED

22.00 [1.866 IN]

TERMINALS APPLIED

AMP TERM PN	MFR TERM PN	-	-	-
1572469	7116-4121-02	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-

WIRE SIZE

mm² AWG

CRIMP HEIGHT

REF SETTING

2.50mm ²	1.85 ±0.05 [1.073 ±.002 IN]	B6
1.50mm ²	1.65 ±0.05 [1.065 ±.002 IN]	D3
-	-	-
-	-	-
-	-	-
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-	-	-
-	-	-
-	-	-
-	-	-
-	-	-

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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.

VIEW B ROTATED 180°

POST FEED 40 mm STROKE

POST FEED 30 mm STROKE

PRE FEED 30 mm STROKE

PRE FEED 40 mm STROKE

LOC A

DIST 66

AMP 1756 REV 3-92

12-OCT-06

14:55:35

us052641

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LAYOUT L1528397

SET UP GAGE 458637-3

-	1	1	1	1	1	1	1528397	PRINT, APPLICATOR LOG SHEET	73
-	1	1	1	1	1	1	1338705-3	DOCUMENTATION PACKAGE	71
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-	1	1	1	1	1	1	461264-5	PLATE, IDENTIFICATION	67
-	2	2	2	2	2	2	21017-2	SCR, DRIVE (#2x.19) ID PLATE	66
-	-	-	-	-	-	-	-	-	65
-	1	1	1	1	1	1	3-18031-0	SCR, SKT SET (M6X6) RAM	64
-	-	-	-	-	-	-	-	-	63
-	2	2	2	2	2	2	2-18032-5	SCR, SET (M5X20) DRAG	62
-	1	1	1	1	1	1	18024-7	SCR, BHC (M4X10) ANVIL	61
-	1	1	1	1	1	1	5-18022-2	SCR, HEX (M4X8) FEED FINGER	60
-	-	-	-	-	-	-	-	-	59
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-	1	1	1	1	1	1	1338685-1	PAWL, FEED	56
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-	4	4	4	4	4	4	18024-8	SCR, BHC (M4X12) SHEAR HOLDER	54
-	2	2	2	2	2	2	1-18023-3	SCR, SHC (M4X16) TERM HLD DWN	53
-	1	1	1	1	1	1	18030-1	NUT, HEX (M3) HOLD DOWN	52
-	1	1	1	1	1	1	811242-5	BUMPER, HOLDDOWN	51
-	1	1	1	1	1	1	690753-2	SPACER, TONKER	50
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-	-	-	-	-	-	-	-	-	48
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-	1	1	1	1	1	1	690191-1	PLUG, NYLON	44
-	1	1	1	1	1	1	1338660-1	RAM	43
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-	-	-	-	-	-	-	-	-	40
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-	1	1	1	1	1	1	1-18023-2	SCR, SKT CAP (M4X12) MOUNT BLOCK	31
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-	1	1	1	1	1	1	1633073-2	STRIP GUIDE PLATE ASSY	29
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-	4	4	4	4	4	4	18025-2	WASHER, LOCK (M4) STRIPPER	20
-	-	1	-	-	1	-	690472-1	STRIPPER	19
-	1	-	-	1	-	-	1338684-1	HOLDER, SHEAR, FRONT (NO-CUT)	18
-	-	-	-	-	-	-	-	-	17
-	-	-	-	-	-	-	-	-	16
-	-	-	-	-	-	-	-	-	15
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-	-	1	1	-	1	1	1320921-1	HOLDER, SHEAR, FRONT (CUT)	10
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-	1	1	1	1	1	1	3-455889-6	DEPRESSOR, SHEAR (FRONT)	5
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-	1	2	2	2	1	1	2-854830-5	CRIMPER, INSULATION	3
-	1	1	1	1	1	1	1-455888-1	SPACER, CRIMPER	2
-	1	2	2	2	1	1	4-1490019-8	CRIMPER, WIRE	1
-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	-
-	-	-	-	-	-	-	MATL	HT TR	FIN
-	-	-	-	-	-	-	DR	OSMAY04	APP
-	-	-	-	-	-	-	M. CLIFFORD	F. BACKHURST	-
-	-	-	-	-	-	-	CHK	REL	24-06-04
-	-	-	-	-	-	-	-	M. CLIFFORD	-
-	-	-	-	-	-	-	NAME	FINE ADJ SIDE FD HD-I APPL	MACHINE REF
-	-	-	-	-	-	-	SCALE	DWG NO	1528397
-	-	-	-	-	-	-	CHG CODE	CUSTOMER AND ASSEMBLY DRAWING	RESTRICTED TO
-	-	-	-	-	-	-	REMOVE BURRS, BREAK SHARP EDGES RO.36 MAX	-	-
-	-	-	-	-	-	-	CMR	OCT06	APP
-	-	-	-	-	-	-	DATE	-	-
-	-	-	-	-	-	-	SEE ECN 06-024123	REVISION RECORD	-
-	-	-	-	-	-	-	P	F	LTR
-	-	-	-	-	-	-	B	-	-
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