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Dimensioning and tolerancing per ASME Y14.5M-2009
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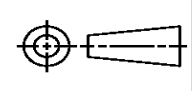
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						REVISIONS	
P	LTR	DESCRIPTION		DATE	DWN	APVD	
	G3	ECR-12-014646		16AUG2012	MY	TE	

REPLACED BY OCEAN STYLE APPLICATOR PART NUMBER 2151056-1

FOR REPLACEMENT PARTS FOR APPLICATOR 1528068
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
1528068

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN M. YOUNGER		 TE Connectivity			
DIMENSIONS:		CHK T. ELBIN					
		APVD T. ELBIN		NAME			
		PRODUCT SPEC		FINE ADJ SIDE FD HD-I APPL			
		APPLICATION SPEC					
MATERIAL		WEIGHT		SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
				A3		©- 1528068	
				SCALE		SHEET 1 OF 2	REV G3

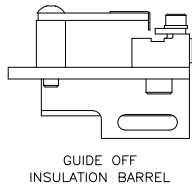
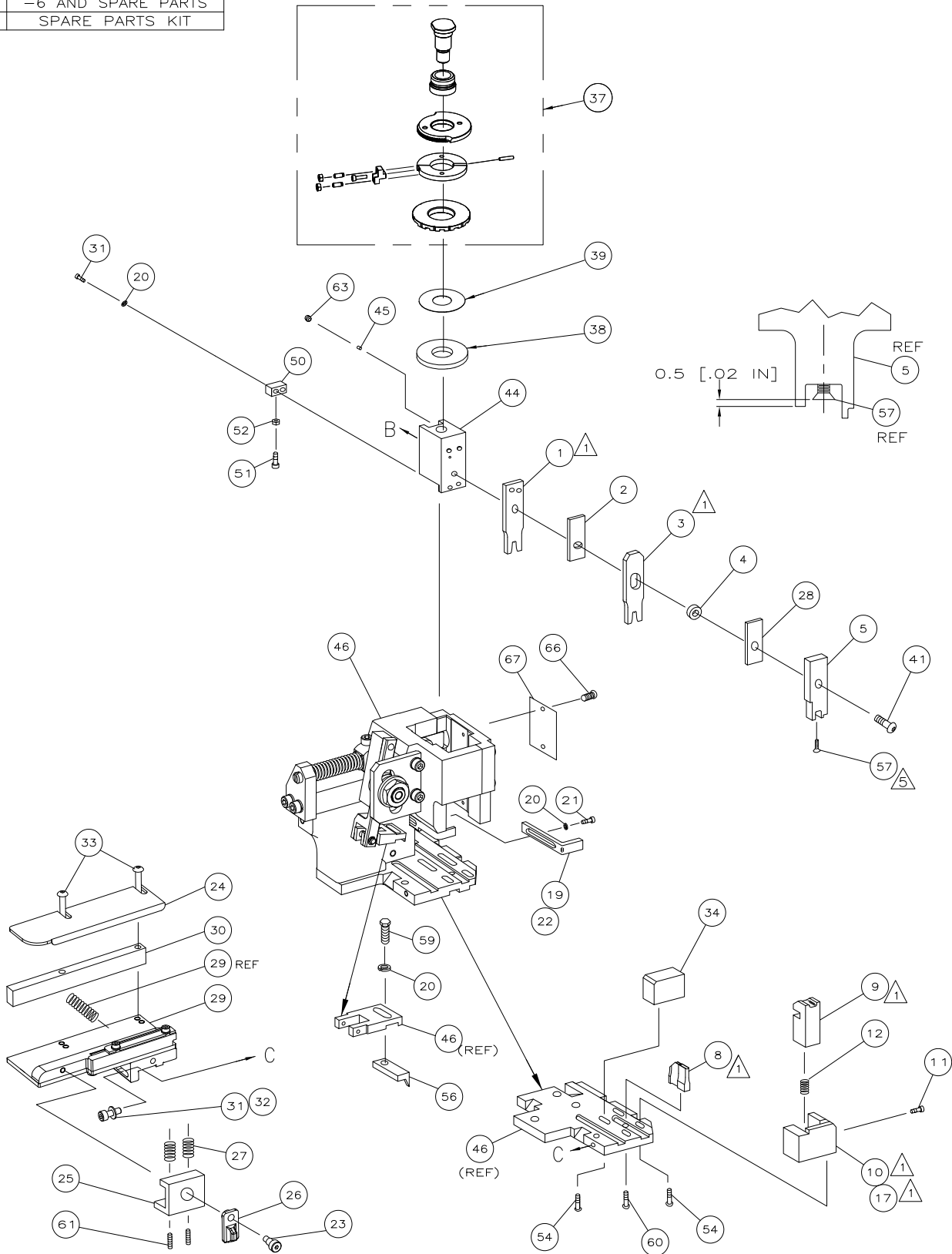
PART NUMBER	REV	FIRST USED	TERMINATOR	FEED TYPE	DESCRIPTION
1528068-1	G	-	LEADMAKER	MECH POST FEED	CUTS CARRIER
1528068-2	G	-	BENCH	MECH PRE FEED	CUTS CARRIER
1528068-6	G	-	LEADMAKER	MECH POST FEED	CONTINUOUS CARRIER
7-1528068-1	G	-	LEADMAKER	MECH POST FEED	-1 AND SPARE PARTS
7-1528068-2	G	-	BENCH	MECH PRE FEED	-2 AND SPARE PARTS
7-1528068-6	G	-	LEADMAKER	MECH POST FEED	-6 AND SPARE PARTS
7-1528068-7	A	-	-	-	SPARE PARTS KIT

CRIMP DATA (AMP TERMINAL)				
TERMINAL NAME: MICRO TIMER 2 CONTACT 				
CRIMP	SIZE	TYPE	RANGE	
WIRE	1.57 [.062 IN]	F	0.20 – 0.50 mm ²	
INSUL	3.30 [.130 IN]	0	1.15–1.60 [.045–.063 IN] 	
WIRE STRIP LENGTH 		APPL INSTRUCTION 		
SEE RELEVANT 114– SPEC.		408–8322 & 408–8490		
TERMINAL 114–18081 (A)		–	FEED 11.00 [.433 IN]	
APPL SPEC 114–18082 (B)		–		
TERMINALS APPLIED 				
TERMINAL	SEAL	SEAL	–	–
969005 (A)	964971 (I & II)	–	–	–
1241730 (A)	964971 (I & II)	–	–	–
969028 (B)	964971 (II) 	963530 (I) 	–	–
2141902 (A)	964971 (II)	–	–	–
 2141884 (B)	–	–	–	–
–	–	–	–	–
–	–	–	–	–
WIRE SIZE		CRIMP		REF SETTING 
mm ² AWG		*		
0.50mm ² (I)		1.12 ±0.03 [.044 ±.001 IN]		B6
0.35mm ² (II)		1.05 ±0.03 [.041 ±.001 IN]		C1
0.25mm ²		1.00 ±0.03 [.039 ±.001 IN]		C4
0.20mm ² –0.22mm ²		0.98 ±0.03 [.039 ±.001 IN]		C4
 0.35mm ²		1.08 ±0.03 [.042 ±.001 IN]		C0
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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. THIS APPLICATOR APPLIES TERMINAL WITH A SEAL. INSULATION DIAMETER DEPENDENT UPON SEAL BEING APPLIED.
5. APPLY TORQ-SEAL IN ALLEN SOCKET TO FILL HOLE AFTER FLAT HD HAS BEEN ADJUSTED TO CORRECT HEIGHT AT QUALIFICATION. APPLY #1-23419-5 LOC-TITE TO THREADS.
6. SEAL P/N 964971 APPLIES INS Ø1.2-1.6mm. SEAL P/N 963530 APPLIES INS Ø1.4-1.9mm.
7. THIS TERMINAL ONLY RUNS 0.35mm² WIRE.

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	LOC A	LOC A	LOC A
DIST 66	DIST 66	DIST 66	DIST 66

*** 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.



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							PART NO	DESCRIPTION	ITEM NO

QTY REQD PER ASSY				PARTS LIST			
DIN	M.CLIFFORD	07NOV01	MATERIAL	-	HEAT TREAT	-	
CHK	-						
APVD	F.BACKHURST	07NOV01					
NAME							
FINE ADJ SIDE_FD HD-I APPL				SCALE	SIZE	DRAWING NO	REV
				-	A1	1528068	1 of 1 G2

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Сотрудничество с глобальными дистрибьюторами электронных компонентов, предоставляет возможность заказывать и получать с международных складов практически любой перечень компонентов в оптимальные для Вас сроки.

На всех этапах разработки и производства наши партнеры могут получить квалифицированную поддержку опытных инженеров.

Система менеджмента качества компании отвечает требованиям в соответствии с ГОСТ Р ИСО 9001, ГОСТ РВ 0015-002 и ЭС РД 009

Офис по работе с юридическими лицами:

105318, г.Москва, ул.Щербаковская д.3, офис 1107, 1118, ДЦ «Щербаковский»

Телефон: +7 495 668-12-70 (многоканальный)

Факс: +7 495 668-12-70 (доб.304)

E-mail: info@moschip.ru

Skype отдела продаж:

moschip.ru

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