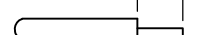


PART NUMBER	REV	FIRST USED	TERMINATOR	FEED TYPE	DESCRIPTION
1528373-1	B	-	LEADMAKER	MECH POST FEED	CUTS CARRIER
1528373-2	B	-	BENCH	MECH PRE FEED	CUTS CARRIER
1528373-6	B	-	LEADMAKER	MECH POST FEED	CONTINUOUS CARRIER
7-1528373-1	B	-	LEADMAKER	MECH POST FEED	-1 AND SPARE PARTS
7-1528373-2	B	-	BENCH	MECH PRE FEED	-2 AND SPARE PARTS
7-1528373-6	B	-	LEADMAKER	MECH POST FEED	-6 AND SPARE PARTS
7-1528373-7	A	-	-	-	SPARE PARTS KIT

CRIMP DATA DELPHI TERMINAL DELPHI CRIMP SPECS			
TERMINAL NAME: GT280 F SEALED (MP280) RECEPT.			
CRIMP	SIZE	TYPE	RANGE
WIRE	1.78 [.070 IN]	F	0.50mm ² - 1.00mm ²
INSUL	4.57 [1.180 IN]	0	4.25 MAX [.167 IN MAX]
WIRE STRIP LENGTH		APPL INSTRUCTION	
4.60 [.181 IN]		408-8322 & 408-8490	
			
TERMINAL DELPHI VALIDATION SHT DEC00404145		FEED	
APPL SPEC -		14.00 [.551 IN]	

TERMINALS APPLIED				
AMP TERM PN	MFR TERM PN	AMP SEAL PN	MFR SEAL PN	-
1572443-1	10726097	1572498-1	15366066	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-

[illegible]

SET UP GAGE 458637-3	LAYOUT L1528373
-------------------------	--------------------

- 
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 DIA QUOTED IS OUTSIDE DIAMETER OF SEAL. WIRE INSULATION DIA IS DEPENDENT ON SEAL BEING APPLIED. SEAL INSULATION RANGE 1.86–2.40mm DIA [.073–.094 IN] TERMINAL INS RANGE 1.40–2.10mm [.083–.083 IN].
 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. CRIMP HEIGHTS CALCULATED BY TYCO ELECTRONICS, TO IMPROVE CRIMP CROSS SECTION.

VIEW B ROTATED 180°

POST FEED 40 mm STROKE

(44)
(REF)

(49)

(47)

LOC
A
DIST
66

POST FEED 30 mm STROKE

(44)
(REF)

(49)

(47)

PRE FEED 30 mm STROKE

(44)
(REF)

(49)

(48)

PRE FEED 40 mm STROKE

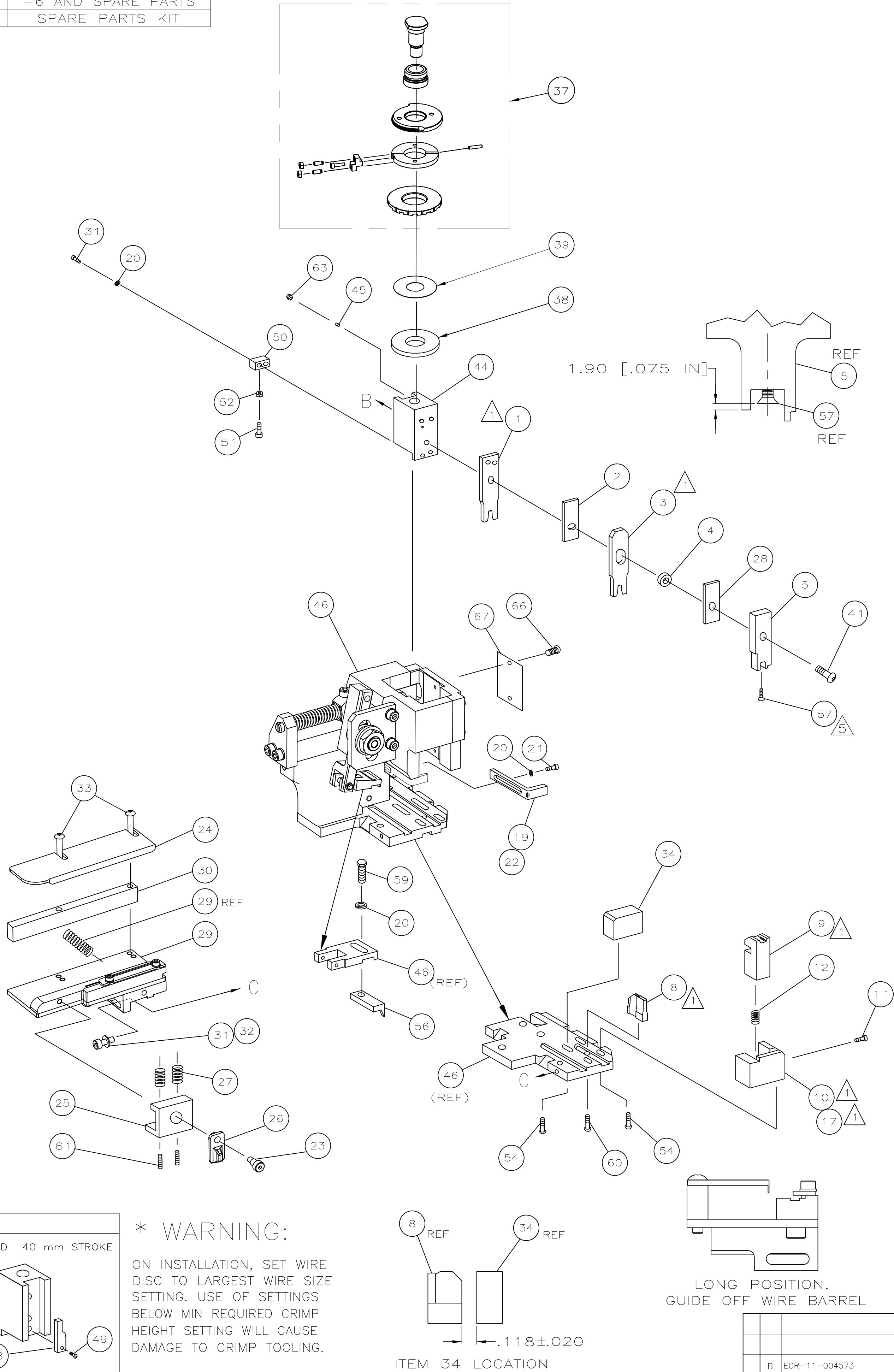
(44)
(REF)

(49)

(48)

* WARNING:

ON INSTALLATION, SET WIRE DISC TO LARGEST WIRE SIZE SETTING. USE OF SETTINGS BELOW MIN REQUIRED CRIMP HEIGHT SETTING WILL CAUSE DAMAGE TO CRIMP TOOLING.

[illegible]

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[1528373-6](#)