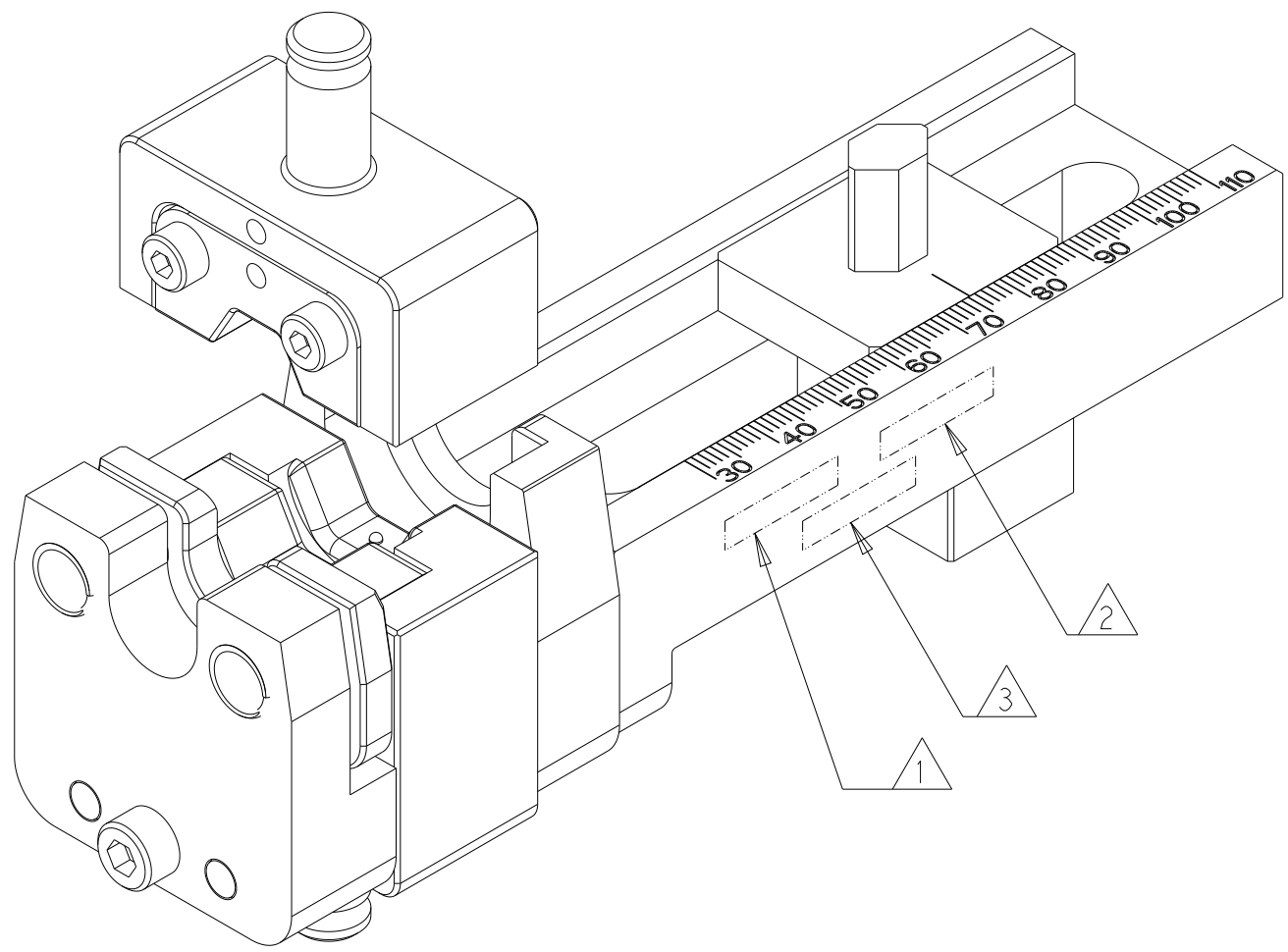
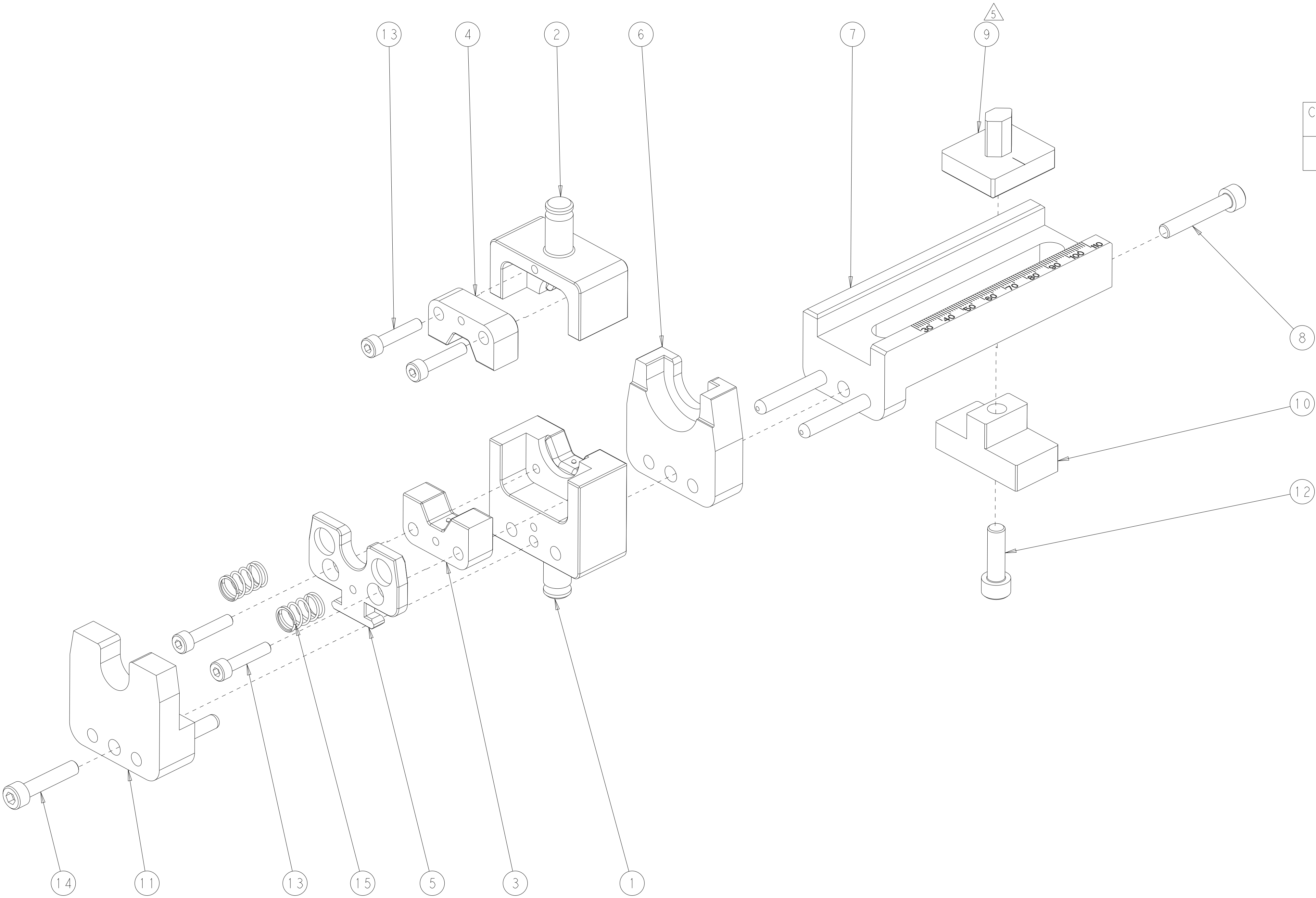


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PART NUMBER	REV	DESCRIPTION
2371496-1	C	HV DIE SET
7-2371496-7	A	CRIMP TOOLING KIT
9-2371496-1	C	DIE SET WITH DIE HOLDER

REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
A1		ECR-21-000586	12JAN2021	KH	YY
B		ECR-21-111590	26AUG2021	KH	YY
B1		ADDED -2, -78, -92	24NOV2021	JL	YY
C		REVISED PER ECR-23-179536	27JUN2023	GK	KH

TERMINAL NAME	SHIELDING SLEEVE	
TE FERRULE PART NUMBER(S)	2141810-2	2141809-3
TE TERMINAL PART NUMBER	1-2177380-1 △5	
APPLICATION SPECIFICATION	114-94133	
REFERENCE DRAWING	-	
USED ON	2305470-1	2326378-1
INSTRUCTION SHEET	408-35124	

CABLE SUPPLIER/ SPECIFICATION	CABLE SIZE	CRIMP HEIGHT SHIELD	CRIMP HEIGHT INSULATION	CRIMP HEIGHT REFERENCE SETTING
COROPLAST 108-94293	25mm ²	15.3±0.3	12.40±0.3	D1



- △ APPLY "DIE SET PN" PER TEC-115-67-2 IN APPROXIMATE AREA SHOWN.
- △ IDENTIFY PART NUMBER AND REVISION LETTER PER TEC-115-67-2 IN APPROXIMATE AREA SHOWN.
- △ IDENTIFY SERIAL NUMBER PER TEC-115-67-2 IN APPROXIMATE AREA SHOWN.
4. TORQUE RECOMMENDATIONS PER 101-35000 UNLESS OTHERWISE SPECIFIED.
- △ ITEM 9 NEED CHANGED BASED ON THE TERMINAL BEING USED.

ADDITIONAL UPGRADE KIT NEED TO BE BOUGHT.

SEE BELOW FOR THE PART NUMBER FOR DIFFERENT TERMINAL.

TERMINAL PART NUMBER	MANUFACTURER	ITEM NO	KIT PART NO
V11597	CEMBRE	9	2380623-1

1	-	-	2305470-1	HV DIE HOLDER WITH FINE ADJUST	100
2	-	2	1-22282-2	SPRING, COMPRESSION	15
1	-	1	2-18023-2	SCR, SKT HD CAP M5 X 25.0	14
4	4	4	1-18023-4	SCR, SKT HD CAP M4 X 20.0	13
1	-	1	2-18023-9	SCR, SKT HD CAP M6 X 20.0	12
1	-	1	2375094-1	LOCATOR, STOP PLATE	11
1	-	1	2234137-1	PLATE	10
1	-	1	2234136-1	STOP IPT CONTACT	9
1	-	1	2-18023-3	SCR, SKT HD CAP M5 X 30.0	8
1	-	1	2234134-1	HOLDER	7
1	-	1	2234133-1	LOCATOR, FERRULE	6
1	-	1	2375096-1	STOP, SHIELD	5
1	1	1	2234135-3	INSERT HVM HEX UPPER	4
1	1	1	2326593-8	INSERT, LOWER HV800-90 FERRULE	3
1	1	1	2234132-2	CRIMPER HVM HEX	2
1	1	1	2234131-2	NEST HVM HEX	1
-91	-77	-1	PART NO	DESCRIPTION	ITEM NO

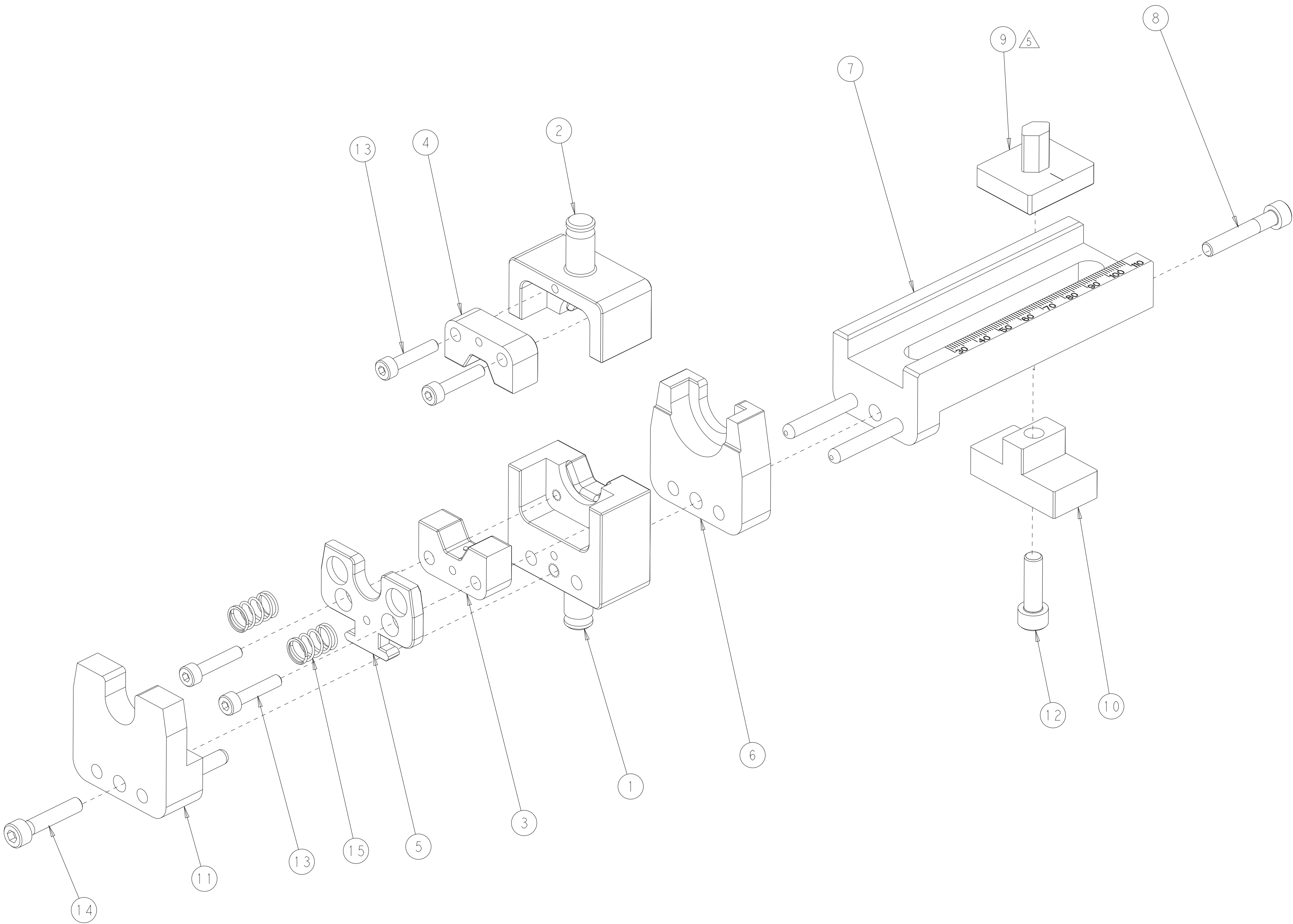
THIS DRAWING IS A CONTROLLED DOCUMENT.			DWN A. JIANG	17AUG2020	 TE Connectivity							
			CHK L. L. L.	17AUG2020								
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:			NAME DIE SET IPT-180-1/2/3 P F 25SOMM							
mm		0 PLC	±									
		1 PLC	±									
		2 PLC	±									
		3 PLC	±									
		4 PLC	±									
		ANGLES	±									
		FINISH										
MATERIAL		WEIGHT			RESTRICTED TO							
-		-			-							
-		-			-							
Customer Accessible Production Drawing					SCALE	3:2	SHEET	1	OF	2	REV	C

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PART NUMBER	REV	DESCRIPTION
2371496-2	B	HV DIE SET
7-2371496-8	B	CRIMP TOOLING KIT
9-2371496-2	B	DIE SET WITH DIE HOLDER

REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
-	-	SEE SHEET 1	-	-	-

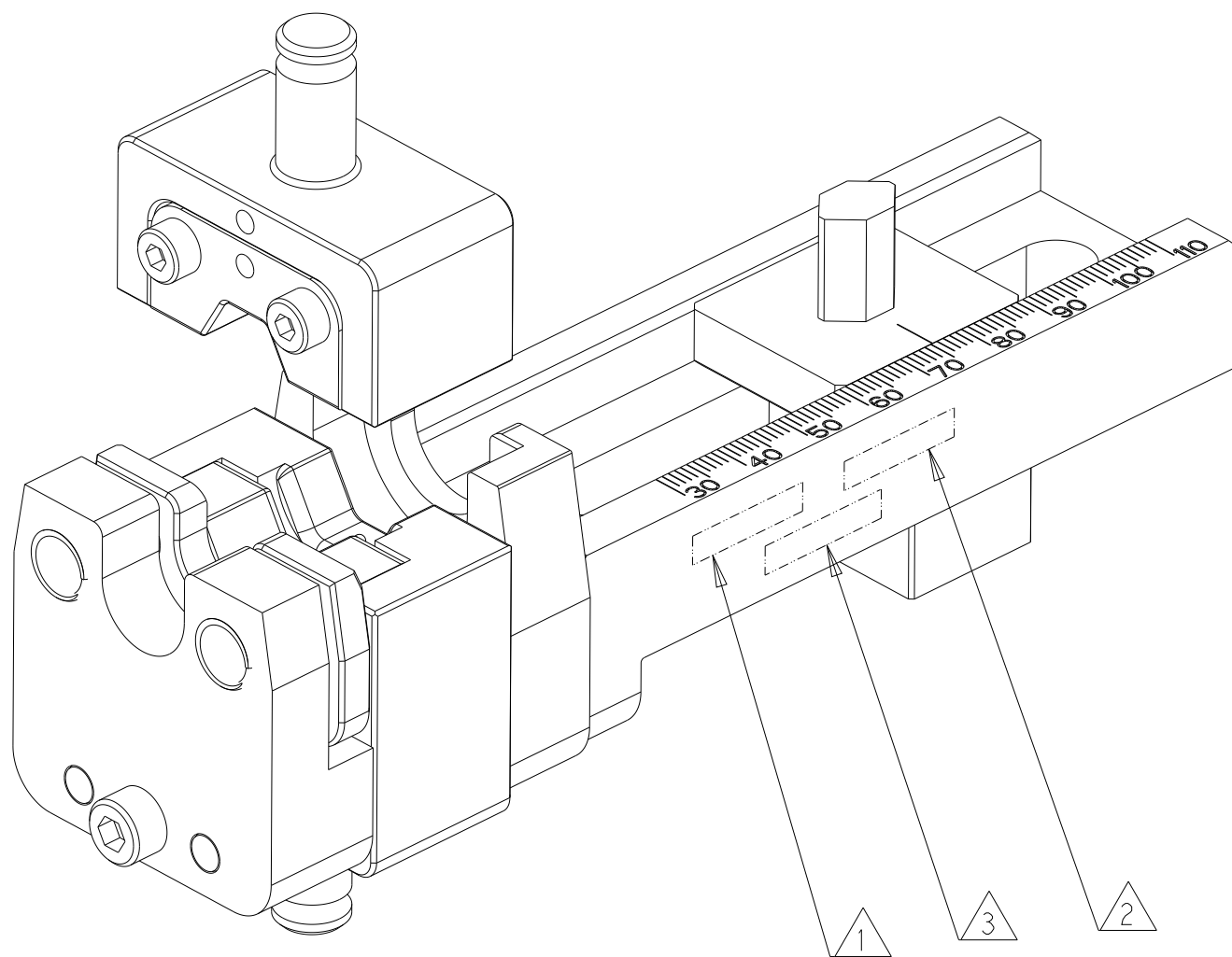
TERMINAL NAME	SHIELDING SLEEVE	
TE FERRULE PART NUMBER(S)	2358669-2	2364825-1
TE TERMINAL PART NUMBER	1-2177380-1 △5	
APPLICATION SPECIFICATION	114-160062	
REFERENCE DRAWING	-	
USED ON	2305470-1	2326378-1
INSTRUCTION SHEET	408-35124	

CABLE SUPPLIER/ SPECIFICATION	CABLE SIZE	CRIMP HEIGHT SHIELD	CRIMP WIDTH SHIELD	CRIMP HEIGHT INSULATION	CRIMP HEIGHT REFERENCE SETTING
KBE/COROPLAST LV216-1	25mm ²	15.3±0.3	17.9 MAX	12.40±0.3	D7



- △1 APPLY "DIE SET PN" PER TEC-115-67-2 IN APPROXIMATE AREA SHOWN.
- △2 IDENTIFY PART NUMBER AND REVISION LETTER PER TEC-115-67-2 IN APPROXIMATE AREA SHOWN.
- △3 IDENTIFY SERIAL NUMBER PER TEC-115-67-2 IN APPROXIMATE AREA SHOWN.
4. TORQUE RECOMMENDATIONS PER 101-35000 UNLESS OTHERWISE SPECIFIED.
- △5 ITEM 9 NEED CHANGED BASED ON THE TERMINAL BEING USED.
- ADDITIONAL UPGRADE KIT NEED TO BE BOUGHT.
- SEE BELOW FOR THE PART NUMBER FOR DIFFERENT TERMINAL.

TERMINAL PART NUMBER	MANUFACTURER	ITEM NO	KIT PART NO
V11597	CEMBRE	9	2380623-1



1	-	-	2305470-1	HV DIE HOLDER WITH FINE ADJUST	100
2	-	2	1-22282-2	SPRING, COMPRESSION	15
1	-	1	2-18023-2	SCR, SKT HD CAP M5 X 25.0	14
4	4	4	1-18023-4	SCR, SKT HD CAP M4 X 20.0	13
1	-	1	2-18023-9	SCR, SKT HD CAP M6 X 20.0	12
1	-	1	2375094-1	LOCATOR, STOP PLATE	11
1	-	1	2234137-1	PLATE	10
△5 1	-	1	2234136-1	STOP IPT CONTACT	9
1	-	1	2-18023-3	SCR, SKT HD CAP M5 X 30.0	8
1	-	1	2234134-1	HOLDER	7
1	-	1	2234133-1	LOCATOR, FERRULE	6
1	-	1	2375096-1	STOP, SHIELD	5
1	1	1	2234135-3	INSERT HVM HEX UPPER	4
1	1	1	2326593-8	INSERT, LOWER HV800-90 FERRULE	3
1	1	1	2234132-6	CRIMPER HVM HEX	2
1	1	1	2234131-6	NEST HVM HEX	1
-92	-78	-2	PART NO	DESCRIPTION	ITEM NO

THIS DRAWING IS A CONTROLLED DOCUMENT.			DWN A. JIANG	17AUG2020	 TE Connectivity			
DIMENSIONS:			CHK L. L. LI	17AUG2020				
mm			APVD Y. YIN	17AUG2020				NAME DIE SET IPT-180-1/2/3 P F 25SQMM
			PRODUCT SPEC -					
			APPLICATION SPEC -		SIZE CAGE CODE DRAWING NO			
MATERIAL			WEIGHT		RESTRICTED TO			
-			-		A 00779 C=2371496			
			Customer Accessible Production Drawing		SCALE 3:2 SHEET 2 OF 2 REV C			