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PART NUMBER	REV	DESCRIPTION
2359750-1	A	HV DIE SET
7-2359750-7	A	CRIMP TOOLING KIT
9-2359750-1	A	DIE SET WITH DIE HOLDER

REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	RELEASED	03JUN2020	LG	TE
	A1	ECR-20-012805	10SEP2020	JL	YY
	A2	ADDED -91	30SEP2022	JL	YY

TERMINAL NAME	FERRULE, HVA280-2phi		
TE TERMINAL PART NUMBER(S)	1587828-3	1587829-3	
APPLICATION SPECIFICATION	114-13259		
USED ON	2305470-1	2326378-1	
INSTRUCTION SHEET	408-35055		

CABLE SUPPLIER/ SPECIFICATION	CABLE SIZE	CRIMP HEIGHT	CRIMP HEIGHT REFERENCE SETTING
HUBER+SUHNER/12582674 LEONI/76231175A	4.0mm ²	7.4±0.1	C5

1. Die Holder

2. Die

3. Die Holder Base

4. Die Holder Pin

5. Die Holder Pin

6. Die Holder Pin

7. Die Holder Pin

1. Die Holder

2. Die

3. Die Holder Base

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.

1	-	-	-	2305470-1	HV DIE HOLDER WITH FINE ADJUST	100
2	-	2	-	1-18023-1	SCR, SKT HD CAP M4 X 10.0	7
1	-	1	-	2-18023-3	SCR, SKT HD CAP M5 X 30.0	6
1	-	1	-	2365901-1	HOUSING, LOCATOR	5
1	-	1	-	2361412-1	BLOCK, TERMINAL	4
1	-	1	-	2361389-2	LOCATOR, FERRULE	3
1	1	1	-	2365893-4	NEST HVM HEX	2
1	1	1	-	2365896-4	CRIMPER HVM HEX	1
-91	-77	-1	U/M	PART NO	DESCRIPTION	ITEM NO

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm

MATERIAL
-

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	±
1 PLC	±
2 PLC	±
3 PLC	±
4 PLC	±
ANGLES	±
FINISH	-

-

DWN
K. HUANG
12FEB2020

CHK
K. HUANG
12FEB2020

APVD
Y. YIN
12FEB2020

PRODUCT SPEC
-

APPLICATION SPEC
-

WEIGHT
-

CUSTOMER ACCESSIBLE PRODUCTION DRAWING

TE Connectivity

NAME
DIE ASM, HVA280-2phi
4mm2 FERRULE

SIZE
A2

CAGE CODE
00779

DRAWING NO
C-2359750

RESTRICTED TO

SCALE
3:2

SHEET
1

OF
1

REV
A2

1471-9 (3/13)