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RELEASED FOR PUBLICATION

20

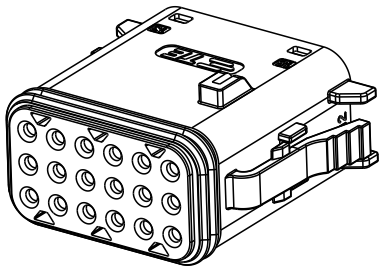
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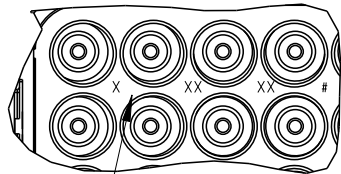
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REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	INITIAL RELEASE	10JUN2020	J.G	I.Y
	A1	ECR-20-010349	26JUL2020	J.G	I.Y
	A2	ECR-24-225412	30OCT2024	M.L	Z.Z
	B	ECR-25-255113	27AUG2025	M.L	Z.Z



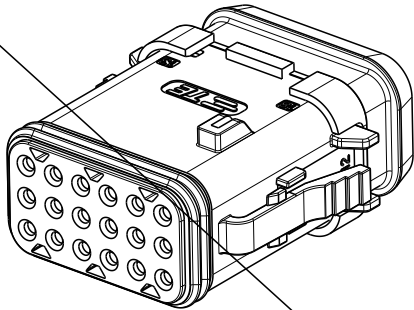
18CCT PLUG CONNECTOR
WITHOUT HEATSHRINK HOUSING



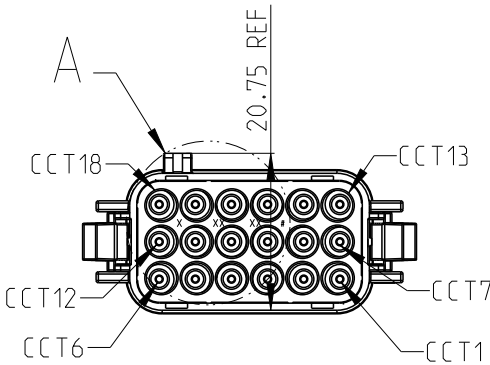
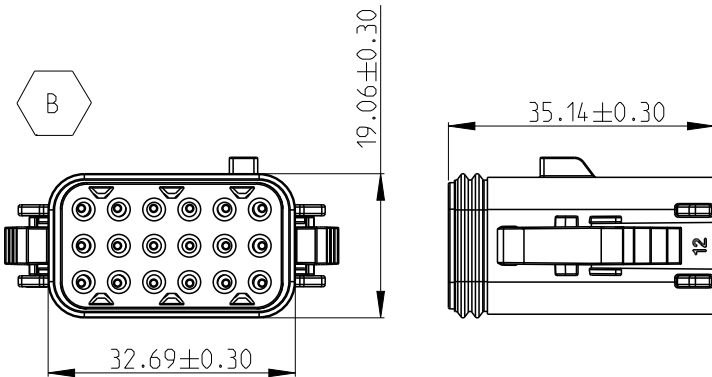
DETAIL A
SCALE 2:1

DATE CODE: X XX XX
X-DAY: 1- 7
XX-WEEK: 01 - 52
XX-YEAR: 00 - 99
#-MACHINE 1

EXAMPLE: 11315 = DAY 1, WEEK 13, YEAR 15
i.e. 23rd OF MARCH 2015



18CCT PLUG CONNECTOR
WITH HEATSHRINK HOUSING



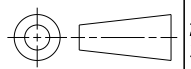
1. THIS PLUG MATES WITH RECEP ASSEMBLY PN X-2600046-X FOR THE CORRESPONDED KEYING.
2. MATERIALS
PLUG HOUSING: NYLON GF30, BLACK. PLUG SEAL: SILICONE RUBBER, RED
TERMINAL RETAINER: NYLON GF30, BLACK
BACK SEAL: SILICONE RUBBER
BACK COVER: NYLON GF30, BLACK
HEATSHRINK HOUSING: NYLON GF30, BLACK

3 CIRCUIT IDENTIFICATION

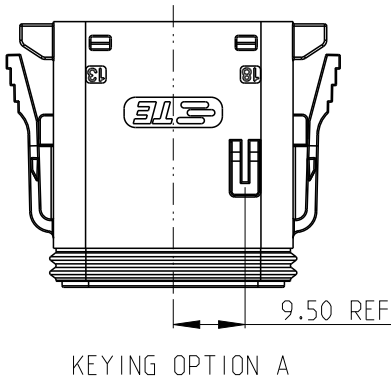
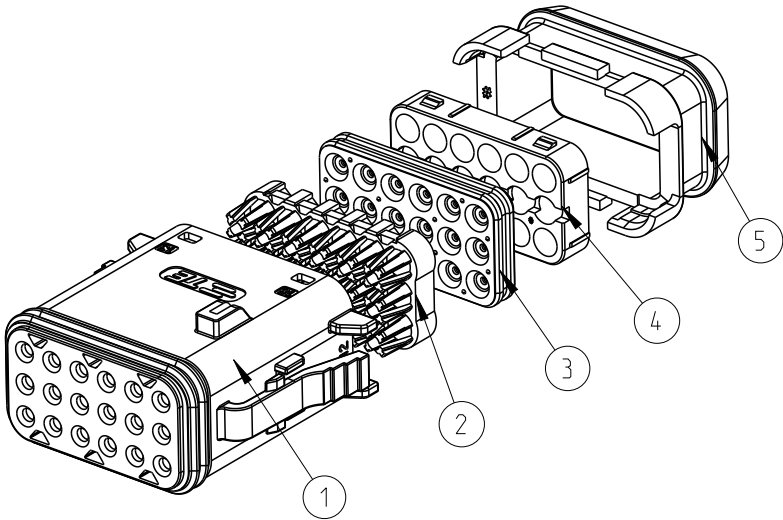
4. JACKET RANGE = Ø1.35mm TO 3.05mm

5 REFERENCE ASSEMBLY AID CHECK MARK

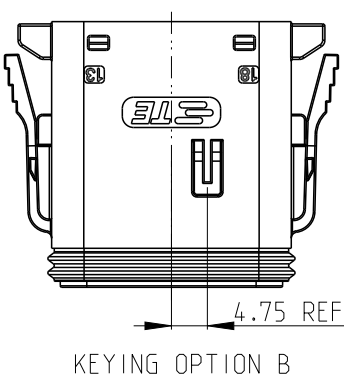
6. SEE SHEET 2 FOR FINAL PART NUMBER DESIGNATION

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN J.GU 26JUL2020	 TE Connectivity		
DIMENSIONS: mm		CHK E. JIANG 26JUL2020			
		APVD I.YIN 26JUL2020			
		PRODUCT SPEC 108-160026			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPLICATION SPEC 114-160017	NAME 18CCT DT-XT CONNECTOR PLUG ASSEMBLY		
MATERIAL -		WEIGHT -	SIZE A3	CAGE CODE 00779	DRAWING NO C-2600047
FINISH -		CUSTOMER DRAWING	SCALE 1:1	SHEET 1 OF 2	REV B

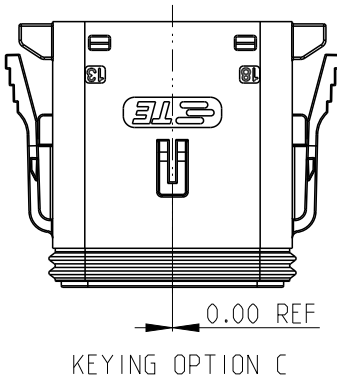
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
		SEE SHEET 1			



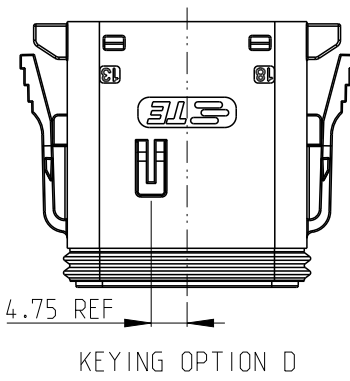
KEYING OPTION A



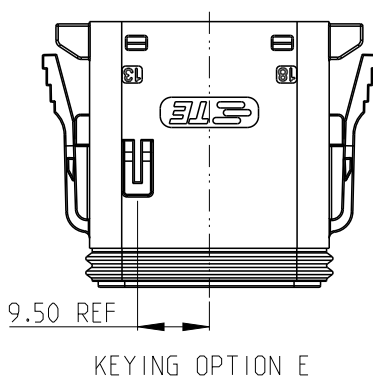
KEYING OPTION B



KEYING OPTION C



KEYING OPTION D



KEYING OPTION E

1	1	1	1	1	-	-	-	-	-	BLACK	NYLON GF30	HEATSHRINK HOUSING	5
1	1	1	1	1	1	1	1	1	1	BLACK	NYLON GF30	BACK COVER	4
1	1	1	1	1	1	1	1	1	1	BURNT ORANGE	SILICONE RUBBER	BACK SEAL	3
1	1	1	1	1	1	1	1	1	1	BLACK	NYLON GF30	TERMINAL RETAINER	2
1	-	-	-	-	1	-	-	-	-	BLACK	NYLON GF30	HOUSING, KEYING E	1
-	1	-	-	-	-	1	-	-	-	BLACK	NYLON GF30	HOUSING, KEYING D	
-	-	1	-	-	-	-	1	-	-	BLACK	NYLON GF30	HOUSING, KEYING C	
-	-	-	1	-	-	-	-	1	-	BLACK	NYLON GF30	HOUSING, KEYING B	
-	-	-	-	1	-	-	-	-	1	BLACK	NYLON GF30	HOUSING, KEYING A	
QTY. REQUEST PER ASSY										COLOR	MATERIAL	DESCRIPTION	ITEM NO
18.30	18.30	18.30	18.30	18.30	15.35	15.35	15.35	15.35	15.35	WEIGHT OF EACH ASSY(g)			
-	-	-	-	-	-	-	-	-	-	REVISION OF EACH ASSY NO.			
934457551	934457541	934457531	934457521	934457511	934457151	934457141	934457131	934457121	934457111	ALIAS PN			
1--0	--9	--8	--7	--6	--5	--4	--3	--2	--1	TE ASSEMBLY PN			

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
J.GU
26JUL2020

CHK
E.JIANG
26JUL2020

APVD
J.YIN
26JUL2020

PRODUCT SPEC
108-160026

APPLICATION SPEC
114-160017

WEIGHT
-

CUSTOMER DRAWING

NAME
18CCT DT-XT CONNECTOR
PLUG ASSEMBLY

SIZE
A3

CAGE CODE
00779

DRAWING NO
C=2600047

RESTRICTED TO
-

SCALE
1:1

SHEET
2 OF 2

REV
B

TE Connectivity

1470-19 (3/13)