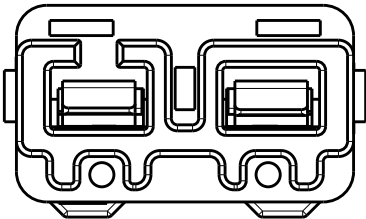
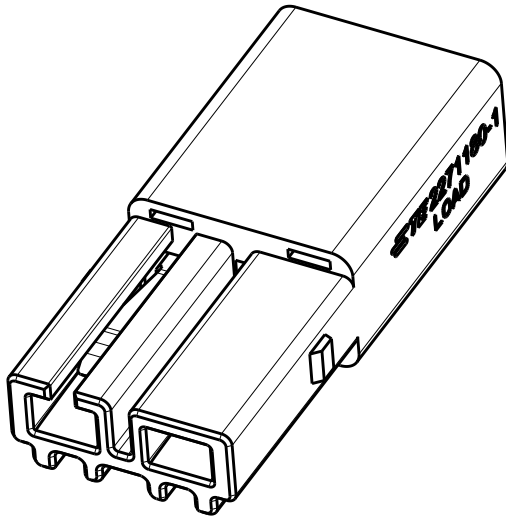
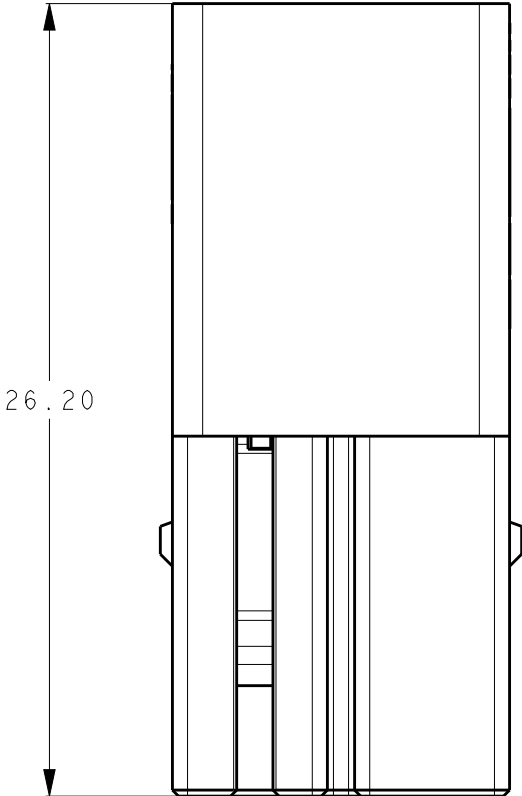
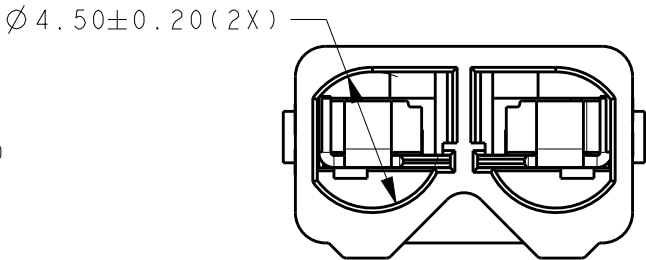
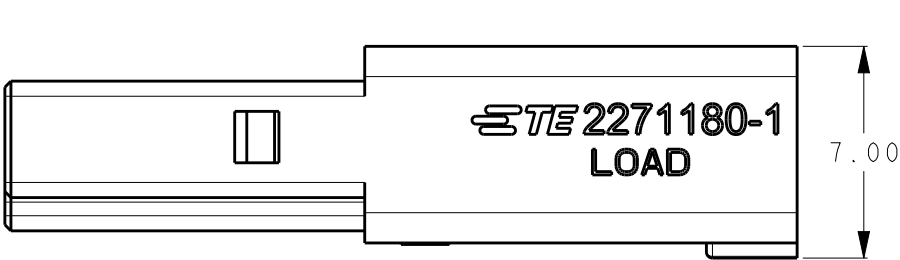


LOC	DIST	REVISIONS				
ES		P	LTR	DESCRIPTION	DATE	APVD
			C	ECR-18-020006	03APR2019	M.S
			D	ECR-19-010701	16AUG2019	M.S
			D1	ECR-19-013399	26DEC2019	F.F
			D2	ECO-20-009837	14JULY2020	W.Z


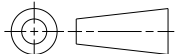


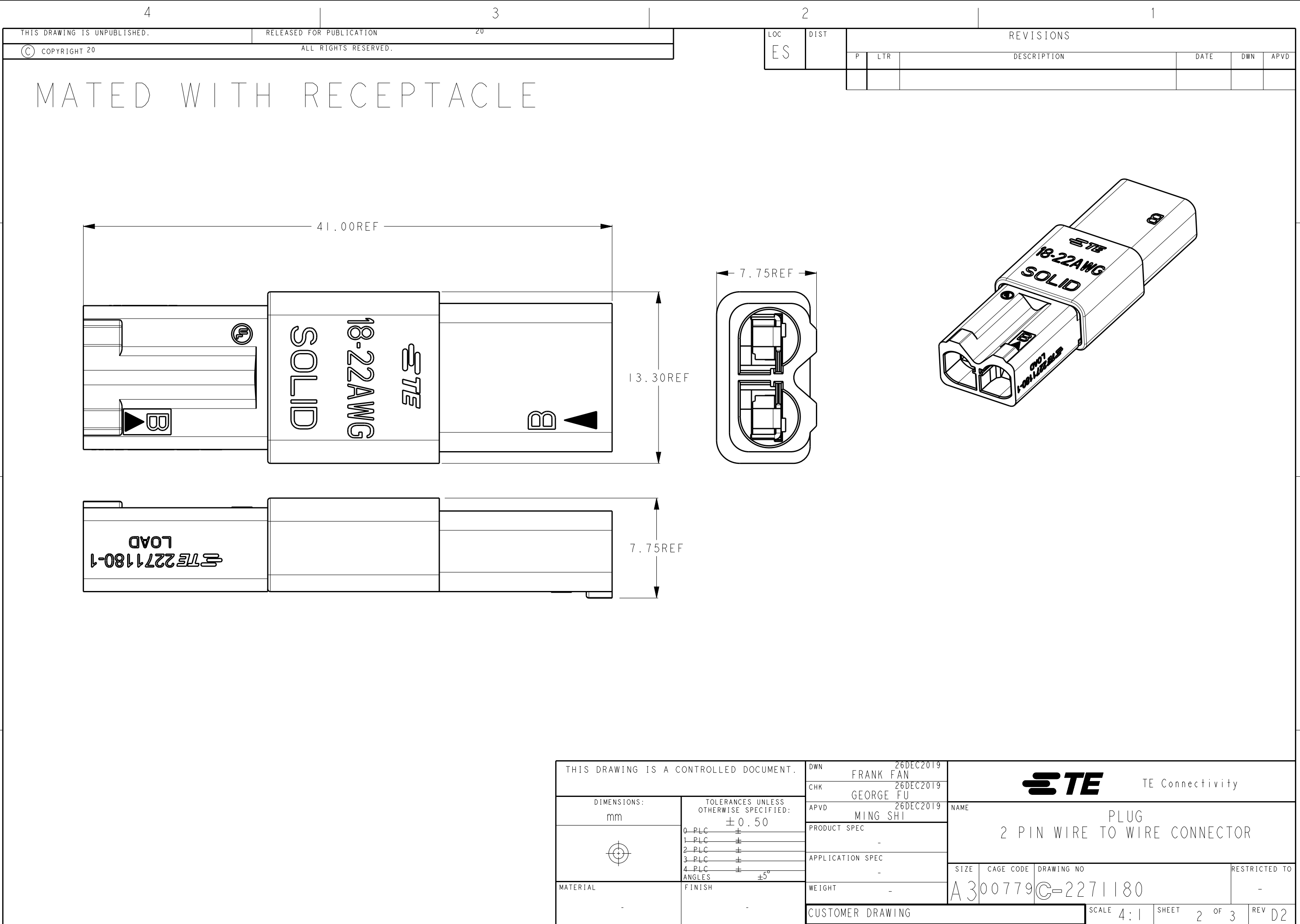
SCALE 4:1



PART NUMBER	PART COLOR
2271180-1	ORANGE
2271180-2	BLACK
2271180-3	WHITE (NATURAL)

NOTES:
1. TE PART NUMBER: SEE TABLE.
2. MATERIAL
3. TERMINAL: COPPER ALLOY.
4. HOUSING : NYLON, UL 94-V0.COLOR: ORANGE.
5. FINISH
6. TERMINAL : TIN PLATING OVERALL.
7. APPLICABLE MATING RECEPTACLE:2271183 SERIES.
8. APPLICABLE WIRE: AWG18-22 SOLID OR TIN DIPPED STRANDED.
9. (16 STRANDS MAX. FOR 18 AWG, 7 STRANDS MAX FOR 20-22 AWG. SEE RELATED APPLICATION SPECIFICATION AND PRODUCT SPECIFICATION)
10. STRIP LENGTH:9.0-9.6mm.
11. PRODUCT COMPLIES TO UL 2459 REQUIREMENT AND QUALIFIED:
12. ZMNA.E308110 ; ZMNA7.E308110

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	26DEC2019		<div>TE</div> <div>TE Connectivity</div>																						
		CHK	26DEC2019																								
DIMENSIONS: mm		FRANK FAN			NAME PLUG 2 PIN WIRE TO WIRE CONNECTOR																						
		GEORGE FU																									
		APVD						SIZE																			
		MING SHI									CAGE CODE																
		PRODUCT SPEC												DRAWING NO													
		108-137020			RESTRICTED TO																						
MATERIAL		FINISH		WEIGHT				CUSTOMER DRAWING									SCALE			SHEET			OF			REV	
											TOLERANCES UNLESS OTHERWISE SPECIFIED:																
											± 0.5																
							0 PLC ±																				
							1 PLC ±																				
2 PLC ±																											
3 PLC ±																											
4 PLC ±																											
ANGLES ±5°																											



TE

TE Connectivity

PLUG

2 PIN WIRE TO WIRE CONNECTOR

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A300779

C-2271180

SCALE

4:1

SHEET

2

OF

3

REV

D2

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN

FRANK FAN

26DEC2019

CHK

GEORGE FU

26DEC2019

APVD

MING SHI

26DEC2019

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING

DIMENSIONS:

mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

± 0.50

0 PLC

1 PLC

2 PLC

3 PLC

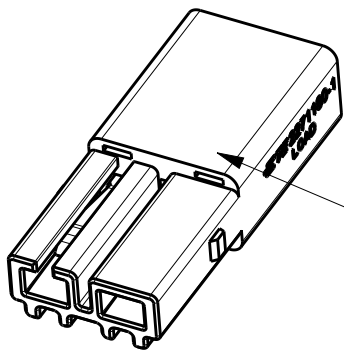
4 PLC

ANGLES

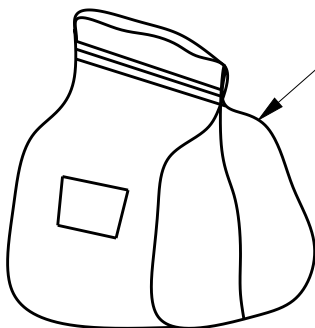
± 5°

MATERIAL

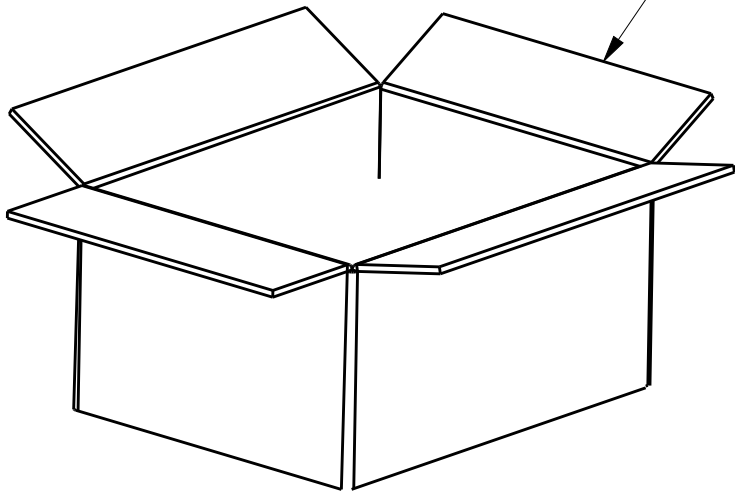
FINISH



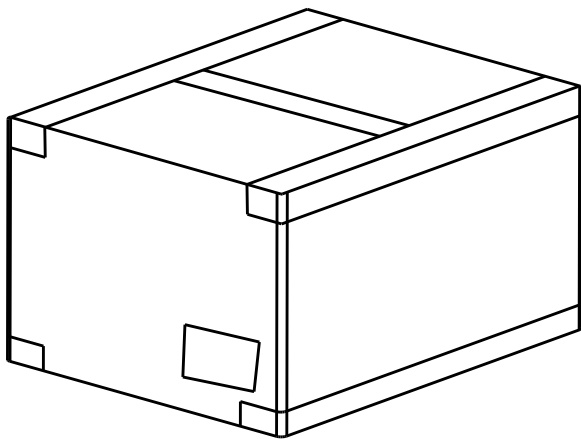
2271180-X



PLASTIC BAG



CARTON



NOTE:
1. PACKAGING QUANTITY: SEE TABLE.

PARTS PER BAG	BAGS PER CARTON	PARTS PER CARTON
500 PCS	8	4000 PCS

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:

mm



MATERIAL

-

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ±
1 PLC ±10
2 PLC ±5.0
3 PLC ±
4 PLC ±
ANGLES ±5°

FINISH

-

DWN

FRANK FAN 26DEC2019

CHK

GEORGE FU 26DEC2019

APVD

MING SHI 26DEC2019

PRODUCT SPEC

-

APPLICATION SPEC

-

WEIGHT

-

CUSTOMER DRAWING



TE Connectivity

NAME
PLUG
2 PIN WIRE TO WIRE CONNECTOR

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A300779C-2271180

-

SCALE 4:1

SHEET 3 OF 3

REV D2