

4

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LOC

DIST

REVISIONS

DW

P

LTR

DESCRIPTION

DATE

DWN

APVD

B1

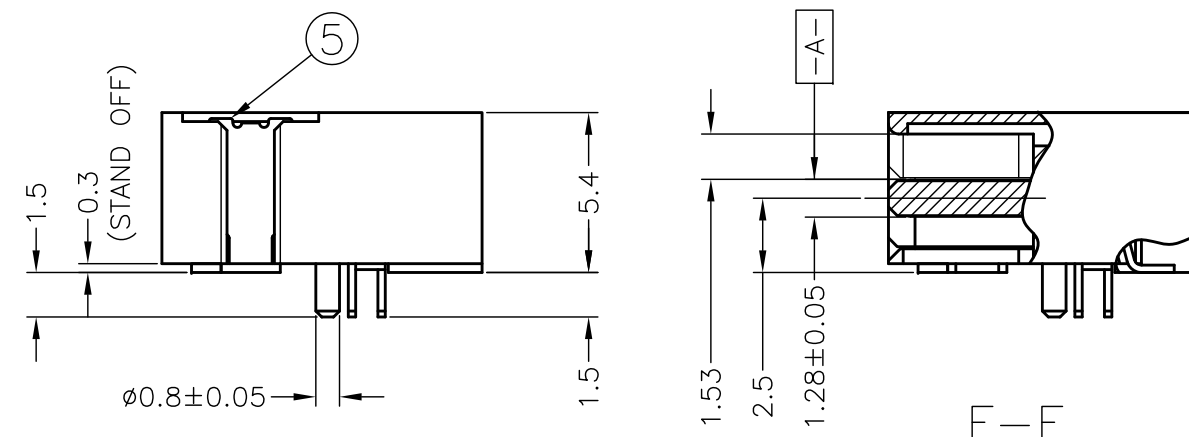
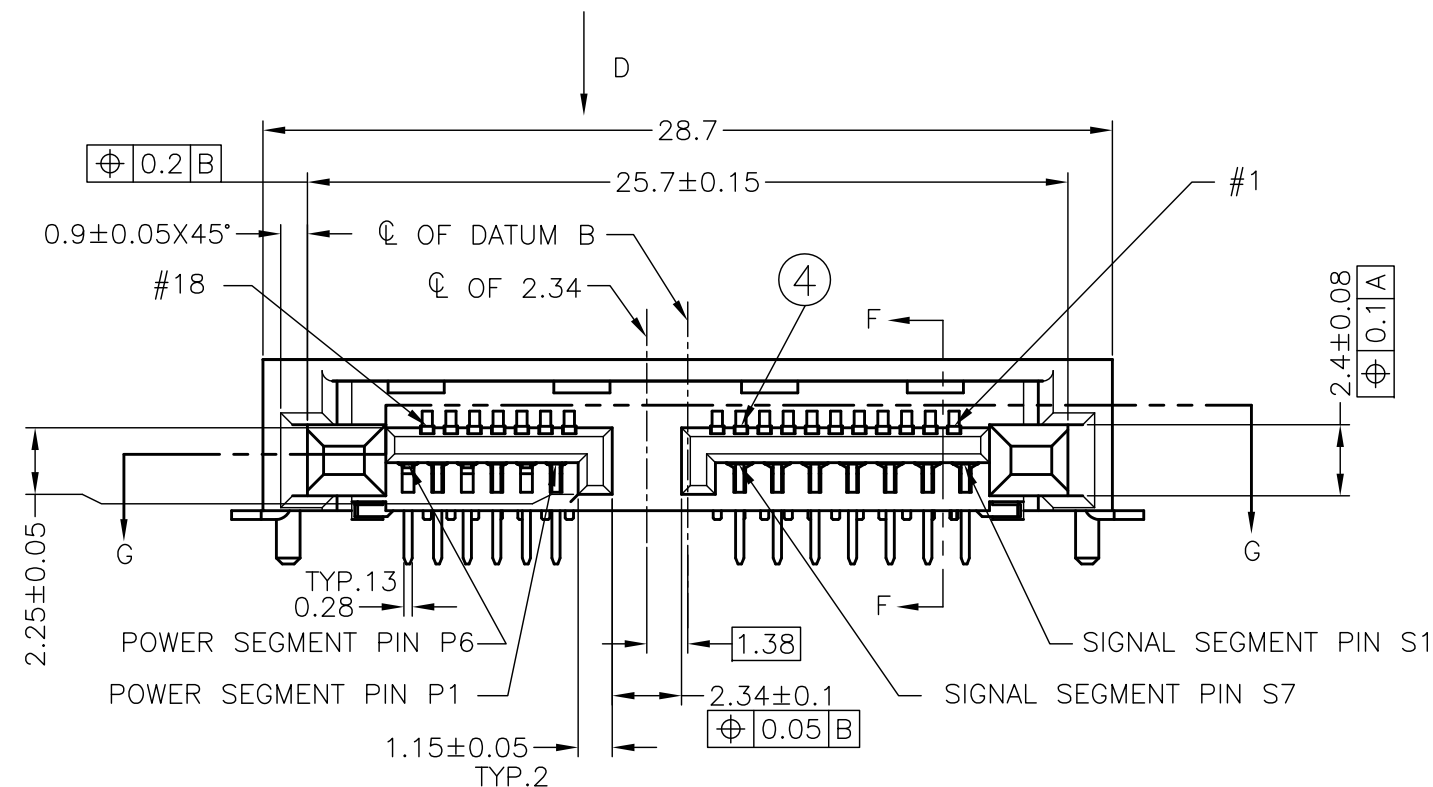
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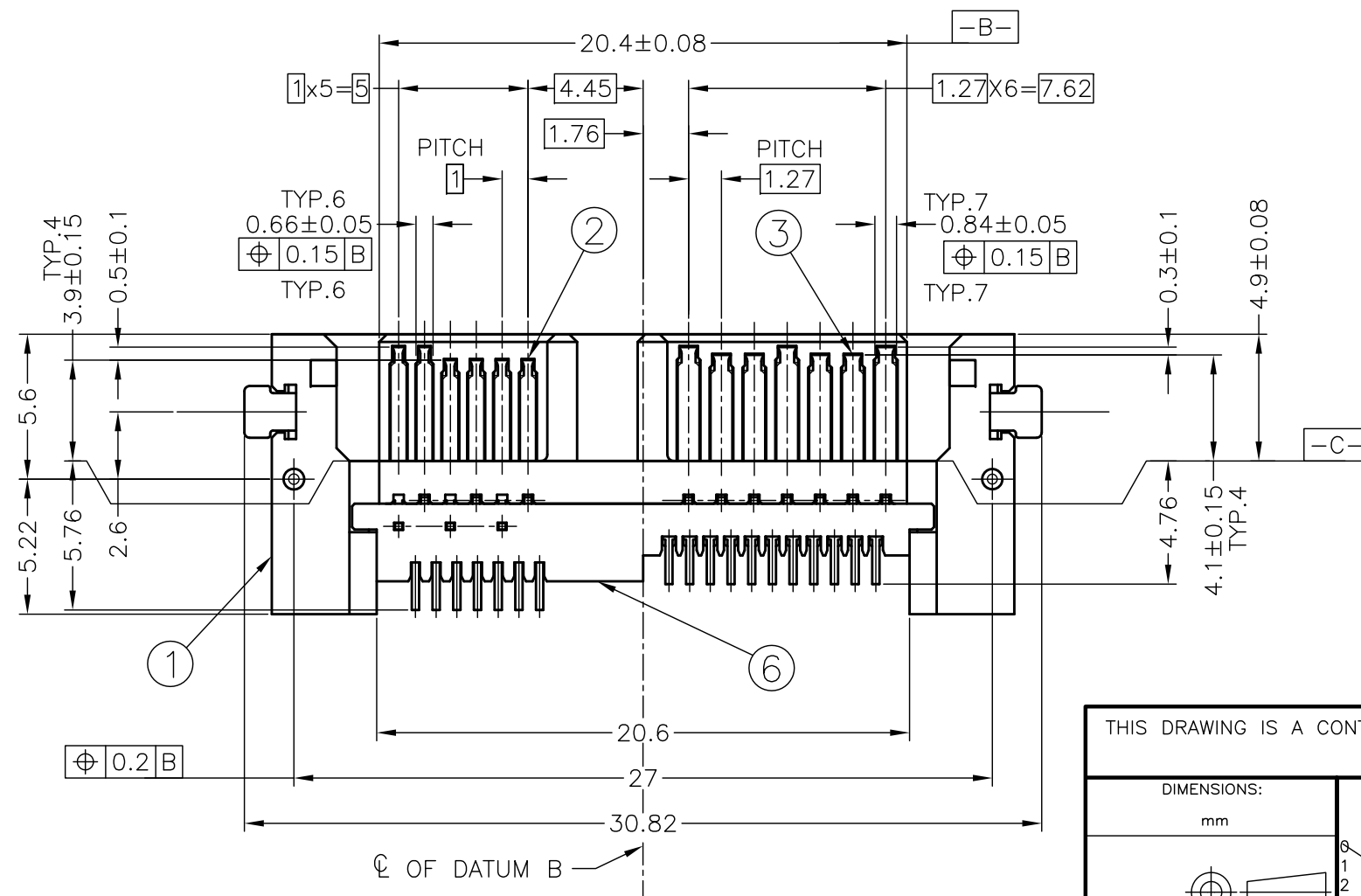
V.P

2129115-1; -3 : AS SHOWN

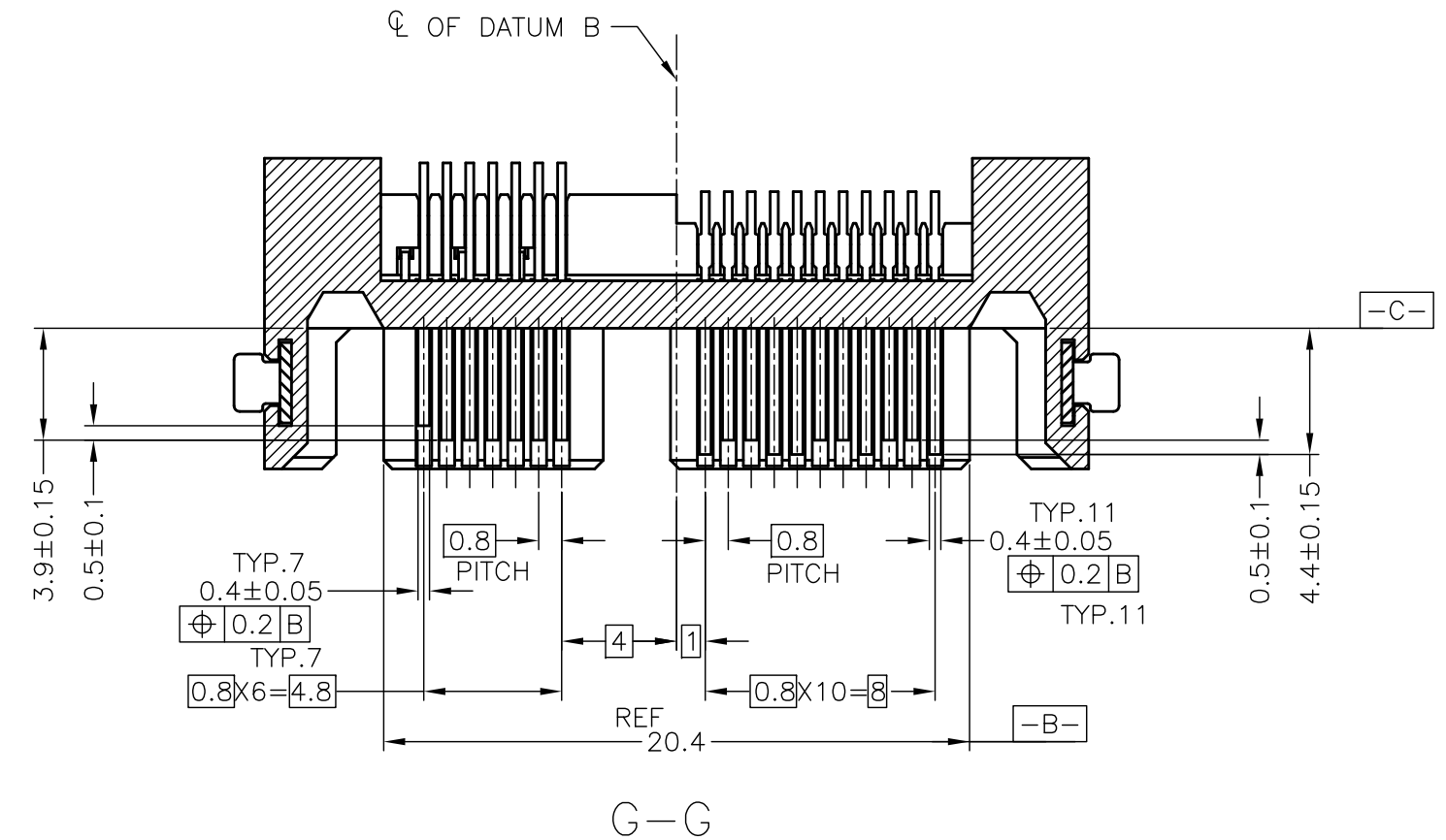


1. MATERIAL;
HOUSING: HIGH TEMPERATURE THERMO PLASTIC, UL94V-0, COLOR:BLACK
TINE PLATE: HIGH TEMPERATURE THERMO PLASTIC, UL94V-0, COLOR:BLACK
CONTACT: COPPER ALLOY
SOLDER PEG: COPPER ALLOY
2. FINISH;
CONTACT: ALL OVER 1.27μm MIN NICKEL UNDER PLATING.
CONTACT AREA: AU PLATING, SEE TABLE ON SHEET 2
TINE AREA: 1.27μm MIN MATTE TIN PLATING
SOLDER PEG: TINE AREA: 2.54μm MIN MATTE TIN PLATING
ALL OVER 1.27μm MIN NICKEL UNDER PLATING.
3. PICK & PLACE VACUUM AREA
4. DATE CODE
5. NET WEIGHT: 3.685g
6. LOW HALOGEN SPECIFICATION
CHLORINE(Cl) : 900 ppm MAX.
BROMINE(Br) : 900 ppm MAX.
CHLORINE(Cl) & BROMINE(Br) : 1500 ppm MAX.

1	TINE PLATE	⑥
2	SOLDER PEG	⑤
18	PLUS CONTACT	④
7	SIGNAL CONTACT	③
6	POWER CONTACT	②
1	HOUSING	①
QTY	NAME	ITEM NO.
PARTS LIST		



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN U.CHUANG 12AUG2010	STE TE Connectivity		
CHK V.PENG 12AUG2010		NAME			
APVD W.KODAMA 12AUG2010		PRODUCT SPEC 108-99030		PLUG ASSY SLIMLINE SATA PLUS	
APPLICATION SPEC		WEIGHT		RESTRICTED TO	
MATERIAL		CUSTOMER DRAWING		SCALE 4:1	
FINISH		SHEET 1 OF 4		REV B1	



G/F	2129115-3
	2129115-2
0.76μm	2129115-1
CONTACT AU PLATING	PART NUMBER

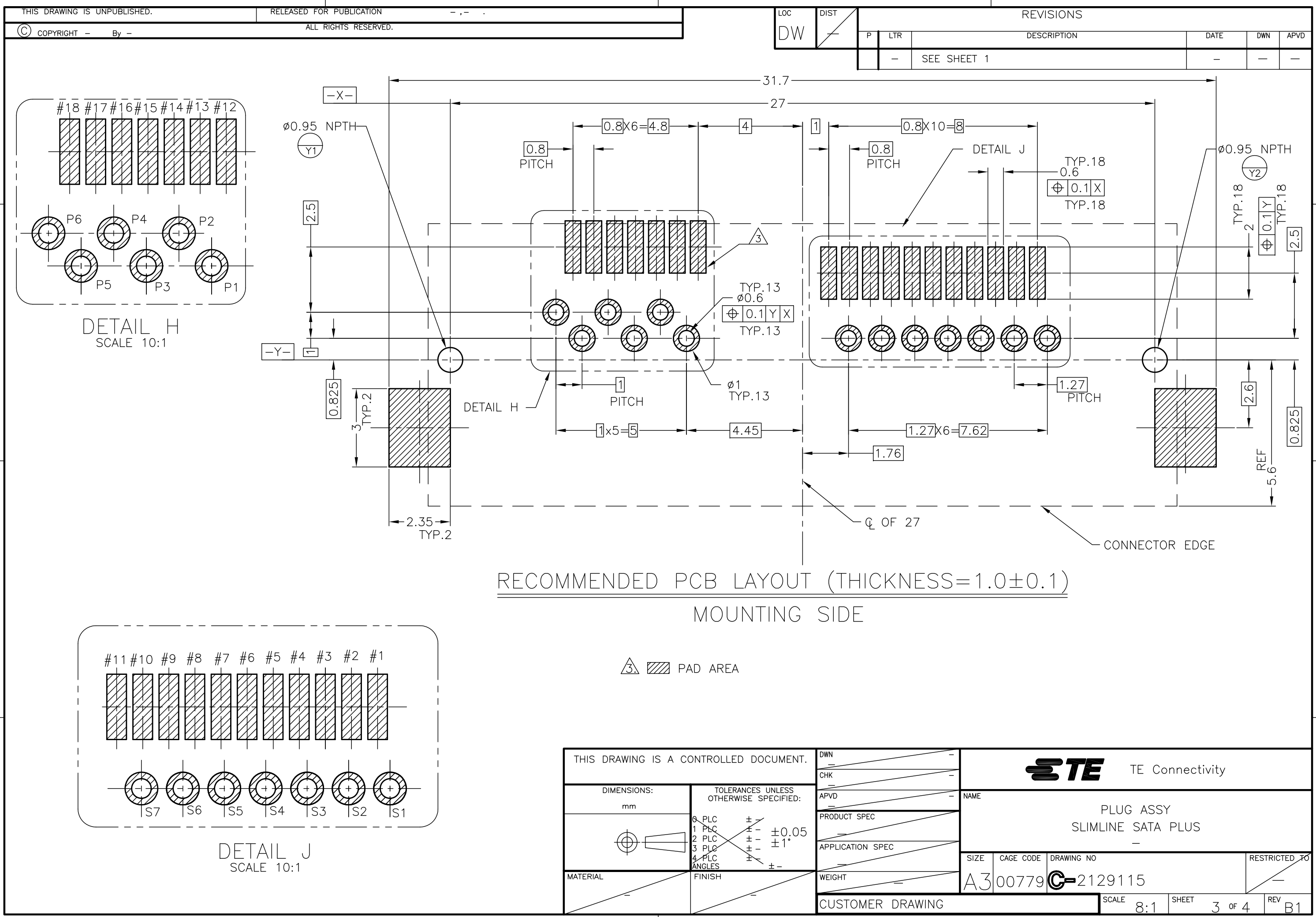
1470-19 (3/11)

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DESCRIPTION

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DWN

APVD

- SEE SHEET 1

-

-

-

TE P/N:
2129115-X

Ø1.5

4

2

PULL OUT DIRECTION

26.2

52.4

56

33.7

20

1.75

+0.1

0

FULL R

FULL R

DETAIL P
(SCALE 8:1)

PAPER BOARD

TOTAL
3 LAYERS

REEL

SHIPPING CARTON

WEEDING THE COVER TAPE

PEELING ANGLE:165°~180°

PULL OUT DIRECTION

WITH PRODUCT
CHARGEWITHOUT
CHARGE
(250mm)WITHOUT
CHARGE
(250mm)

(NO SCALE)

±5

200

±5

380

±5

380

△ PEELING STRENGTH OF COVER TAPE: 0.2N ~1.2N
9. PACKING MATERIAL: CARRY TAPE:HIPS;COLOR:CLEAR
COVER TAPE:PET;COLOR:CLEAR

10.QUANTITY :
10.1 PRIMARY PACKING: 350 PCS/REEL
10.2 SECONDARY PACKING: 3 REELS(1050 PCS)/CARTON

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DIMENSIONS:

mm

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

8 PLC ±
1 PLC ± ±0.5
2 PLC ± ±3°
3 PLC ±
4 PLC ±
ANGLES ±
FINISH

MATERIAL

DWN

CHK

APVD

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING



TE Connectivity

NAME

PLUG ASSY
SLIMLINE SATA PLUS

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A3

00779

C-2129115

SCALE

8:1

SHEET

4 OF 4

REV

B1