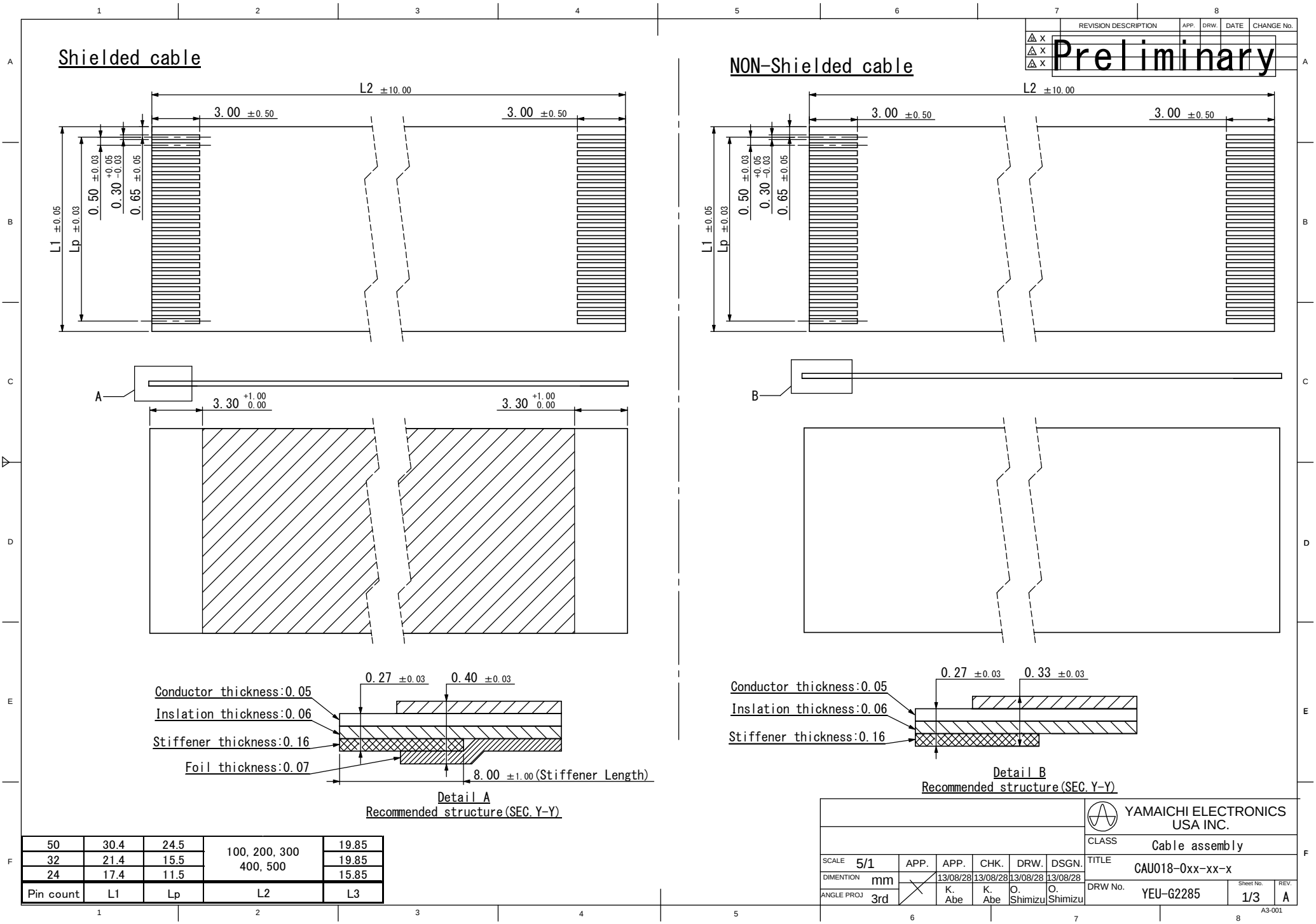
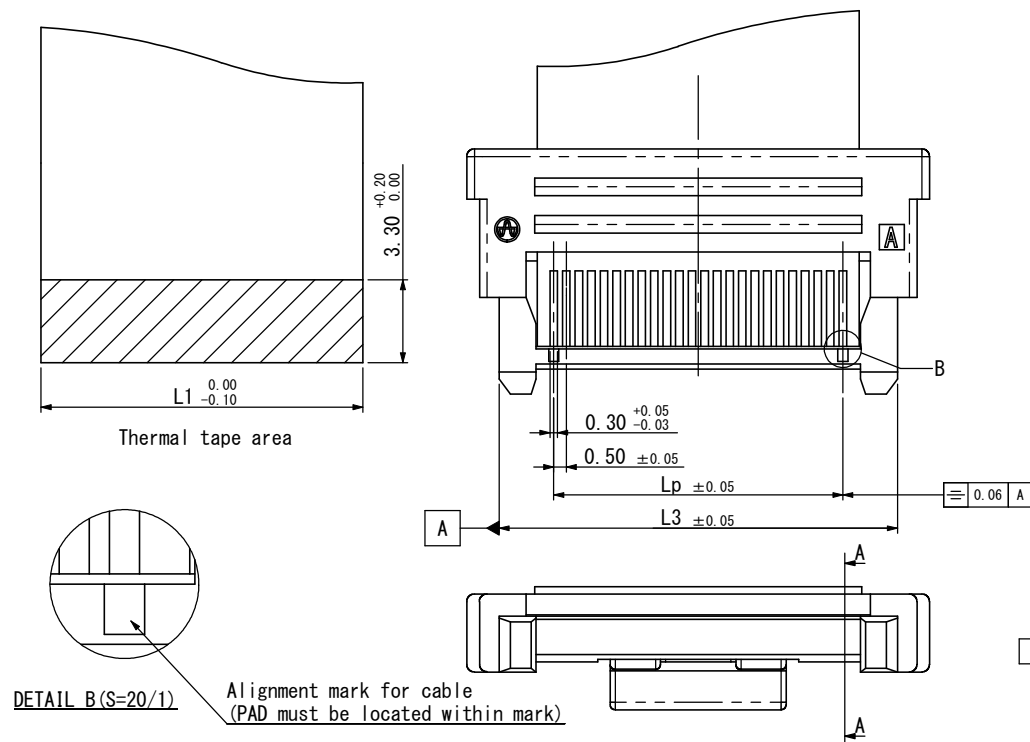




REVISION DESCRIPTION	APP.	DRW.	DATE	CHANGE NO.
△ X				
△ X				
△ X				

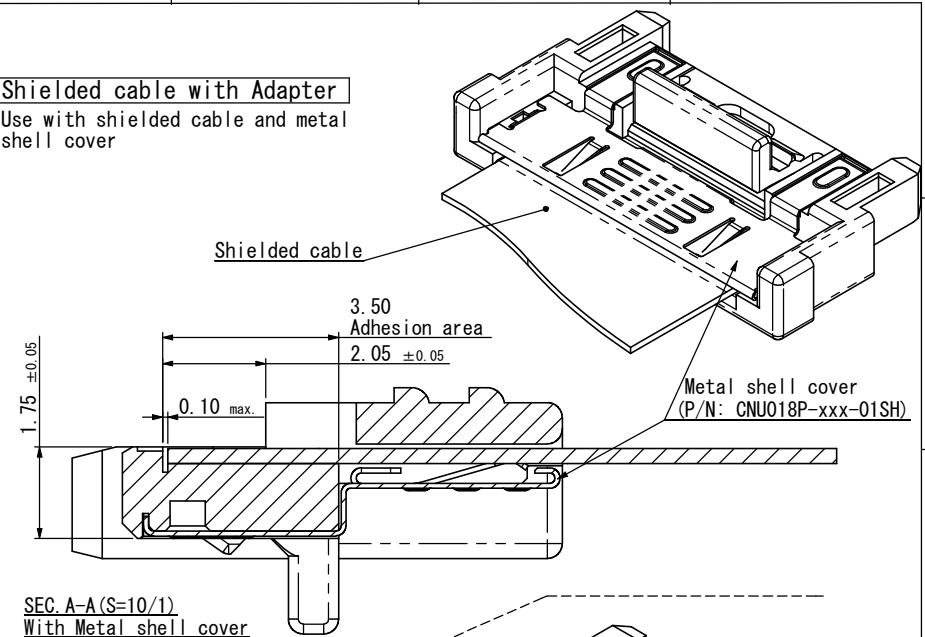
Preliminary

Location dimension in which cable is installed(FEF.)

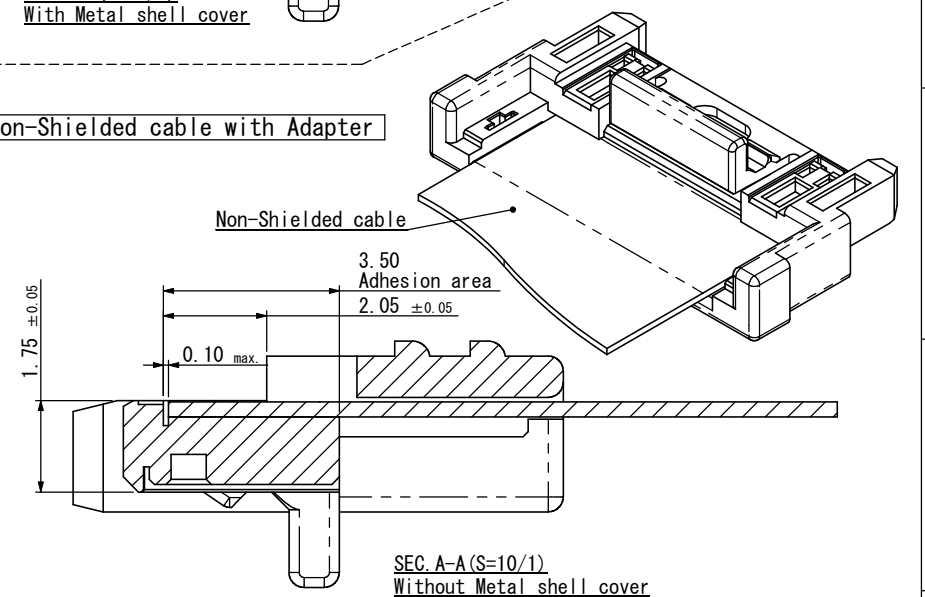


Shielded cable with Adapter

Use with shielded cable and metal shell cover



Non-Shielded cable with Adapter



Preliminary



YAMAICHI ELECTRONICS
USA INC.

CLASS

Cable assembly

TITLE

CAU018-0xx-xx-x

DRW No.

YEU-G2285

Sheet No.

2/3

REV.

A

SCALE	5/1	APP.	APP.	CHK.	DRW.	DSGN.	TITLE
DIMENTION	mm	13/08/28	13/08/28	13/08/28	13/08/28	13/08/28	CAU018-0xx-xx-x
ANGLE PROJ	3rd	K. Abe	K. Abe	O. Shimizu	O. Shimizu	O. Shimizu	YEU-G2285

Note.

- 1.Cable to be 0.50mm center FFC with a polyester stiffener in area of exposed conductors.
- 2.Flammability ignition resistance rating to be VW-1 or better.
- 3.Cable to have temperature rating of 0°C to 80°C.
- 4.Cable to have insulation resistance of 10^3 meg ohm min.
- 5.Cable to have dielectric strength of 250V/MIL.
- 6.Cable UL style:20624 80°C 60V
- 7.Electrical continuity test required.
- 8.Nickel plating min 40μ , them gold plated 3μ on both end.
- 9.Recommended adhesive
Adapter must be glued to the FFC cable with Dexerial 3410 thermal tape.
- 10.Cable location must be within SPEC ,refere to page 2.
- 11.Cable must be no damage after bonding the adapter.
- 12.Cable shear strength must be within SPEC.
24pin:50Nmin. 32pin:60min. 50pin 65Nmin.

Ordering P/N description

CAU018-0xx-xx-x

Cable Shield function

- 1: NON-Shielded(without Metal shell cover)
- 2: Shielded(with Meatal shell cover)

Cable length(L2)

- 01: 100mm
- 02: 200mm
- 03: 300mm
- 04: 400mm
- 05: 500mm

Pin count

- 024: 24 pin(Adapter P/N: CNU018P-024-0001)
- 032: 32 pin(Adapter P/N: CNI018P-032-0001)
- 050: 50 pin(Adapter P/N: CNU018P-050-0001)

Preliminary

							YAMAICHI ELECTRONICS USA INC.	
						CLASS	Cable assembly	
SCALE	5/1	APP.	APP.	CHK.	DRW.	DSGN.	TITLE	CAU018-0xx-xx-x
DIMENTION	mm	13/08/28	13/08/28	13/08/28	13/08/28	13/08/28		
ANGLE PROJ	3rd	K. Abe	K. Abe	O. Shimizu	O. Shimizu		DRW No.	YEU-G2285
							Sheet No.	3/3
							REV.	A