

6

5

4

3

2

1

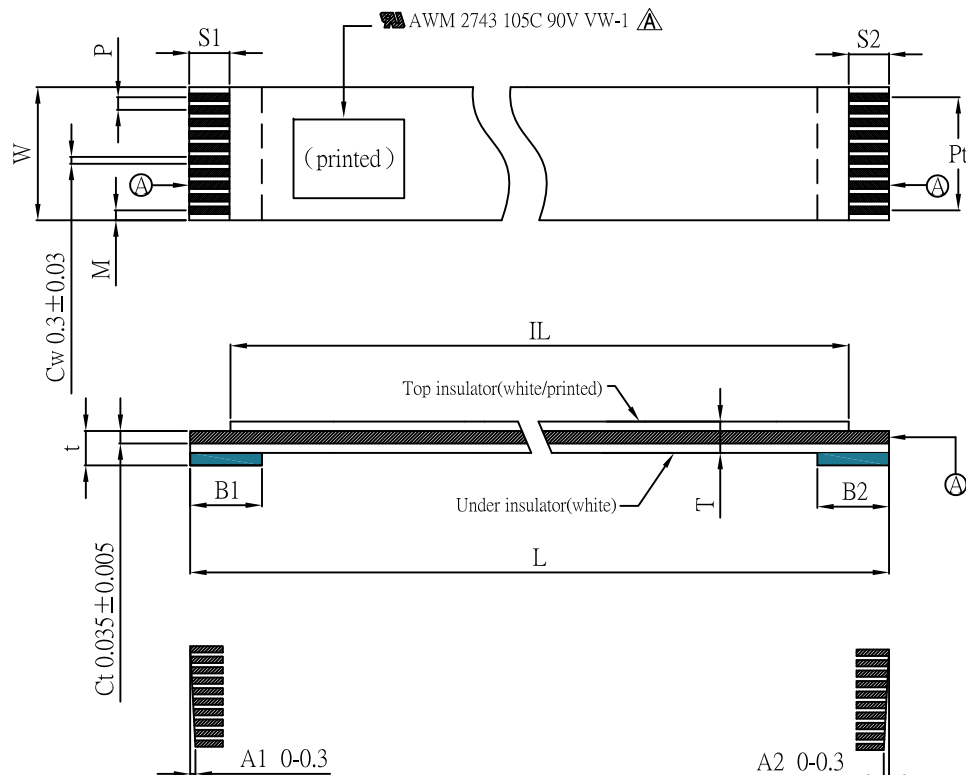
APPROVED: _____

DATE: _____ TITLE: _____

CUSTOM CABLE ASSEMBLIES ARE NON-CANCELLABLE/NON-RETURNABLE

Rev	AWO #	Description	Date	Appr
-		RELEASED	7/29/20	
A		UPDATE SPEC.	3/3/21	LH/RC

(Number of Conductors)	N	12P
(Pitch)	P	0.50 ± 0.05
(Total Pitch)	Pt	5.50 ± 0.07
(Total Length)	L	30.0 ± 2.00
(Film Length)	IL	22.0 ± 2.00
(Margin Width)	M	0.50 ± 0.07
(Total Width)	W	6.50 ± 0.07
(Strip Length)	S1	4.00 ± 1.00
(Strip Length)	S2	4.00 ± 1.00
(Stiffener)	B1	8.00 ± 2.00
(Stiffener)	B2	8.00 ± 2.00
(Slanting)	A1	≤ 0.30
(Slanting)	A2	≤ 0.30
(Terminal thickness)	t	0.30 ± 0.03
(Thickness)	T	0.12 ± 0.03



SPECIFICATIONS:

Material:

Insulator: PET, color White.

Support Tape: PET, color Blue.

UL Style: AWM 2743, 105°C, 90V VW-1 Δ

Plating:

Conductor: Tin plated Copper Flat plated.

Environmental:

Lead free, RoHS compliant.



UNLESS OTHERWISE SPECIFIED
ALL DIMENSIONS ARE MILLIMETERS
TOLERANCES: EXCEPT AS NOTED

SEE CHART

APPROVALS		DATE
DRAWN	AY	7/29/20
CHECKED	RC	7/29/20
APPROVED		

ADAM
TECH

909 Rahway Avenue,
Union, NJ 07083
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Fax: 908-687-5710

TITLE
FLAT FLEXIBLE CABLE, .020" [0.5MM] PITCH
SAME SIDE CONTACTS, TOTAL LENGTH 30.0MM

SIZE X	PART NO. CA-DK05-12-30.0-A-44-88	REV. A
REF: S00187C	SCALE: NTS	SHEET 1 OF 1