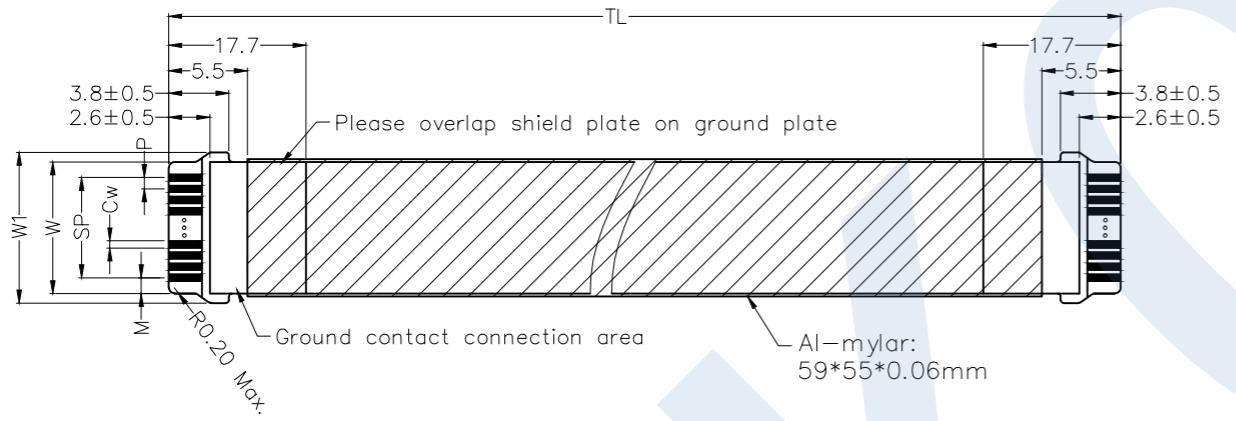


REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD

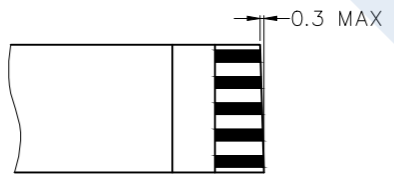
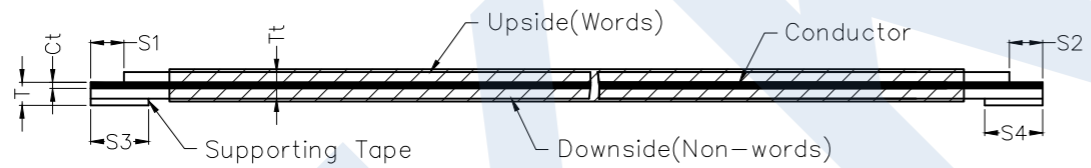
SPECIFICATIONS



Electrical
 Current Rating: 0.5A AC(rms)/DC
 Voltage Rating: 60V AC(rms)/DC
 Withstanding Voltage: 200V AC r.m.s
 Temperature Range-Operating: -40°C~+85°C

Recommended storage condition
 Temperature: 15°C~25°C
 Humidity: 30~60%(RH)



Drawing	Item	Dimension
N	Number of conductors	50
P	Pitch	0.50±0.05
SP	Total Pitch	24.5±0.07
W	Total Width	25.5±0.07
W1	Total Width 1	26.7±0.1
TL	Total Length	70±2
M	Margin Width	0.5±0.07
T	Terminal Thickness	0.30±0.05
Ct	Conductor Thickness	0.035
Cw	Conductor Width	0.30±0.025
S1	Strip length	2.1±0.5
S2	Strip length	2.1±0.5
S3	Supporting Tape Length	5.5±1.0
S4	Supporting Tape Length	5.5±1.0
Tt	Thickness insulation	0.12±0.03
Supporting Tape Thickness		0.225mm
PET(Insulation)		0.043mm (20624)
PET(Insulation)		0.043mm White



 THIRD ANGLE PROJECTION		GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY VERNON	DATE 11/MAR/19	PART NO. FPC-050	ITEM NO. FPC-050		
		X. ±0.30	X.* ±5°	CHECKED BY	DATE	TITLE FLEXIBLE FLAT CABLE	REV 0		
DESIGN UNITS Metric		X.X ±0.20	X.X* ±2°	CHERRY	11/MAR/19				
		X.XX ±0.15	X.XX* ±1°	DRAWN BY	DATE			KKG Electric Co., Ltd.	
SCALE 5:1	SIZE A4	X.XXX ±0.10	X.XXX* ±0.5°	KATE	11/MAR/19				