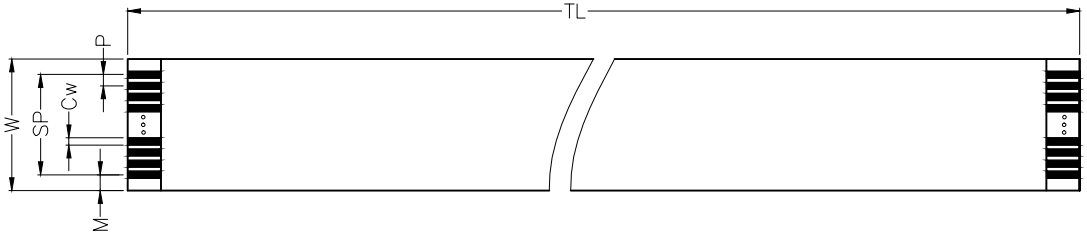
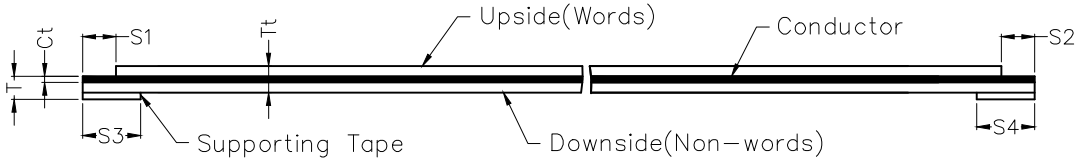
REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD

SPECIFICATIONS

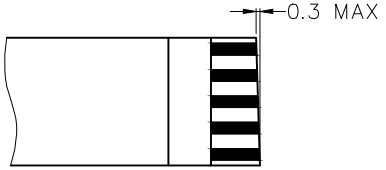
Electrical
Current Rating: 0.5A AC(rms)/DC
Voltage Rating: 60V AC(rms)/DC
Withstanding Voltage: 200V AC r.m.s
Temperature Range—Operating: −40℃~+85℃

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





Drawing	Item	Dimension
N	Number of conductors	8
P	Pitch	0.50±0.05
SP	Total Pitch	3.5±0.07
W	Total Width	4.5±0.07
TL	Total Length	80±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	3.0±0.5
S2	Strip length	3.0±0.5
S3	Supporting Tape Length	6.0±1.0
S4	Supporting Tape Length	6.0±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 16/JUL/18	PART NO. FTS050008-N080A-01	ITEM NO. FTS050008	TXGA Leader Of Industry
DESIGN UNITS Metric	X. ±0.30	X.° ±5°	CHECKED BY CHERRY	DATE 16/JUL/18	TITLE FLEXIBLE FLAT CABLE	REV 0	SHEET NO. 1/1
SCALE 5:1 SIZE A4	X.X ±0.20	X.X° ±2°	DRAWN BY KATE	DATE 16/JUL/18	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO TXGA INDUSTRIAL ELECTRONICS(S.Z)CO.,LTD AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		
	X.XX ±0.15	X.XX° ±1°					
	X.XXX ±0.10	X.XXX° ±0.5°					