

TRANSMISSION PERFORMANCE
Meet all requirements specified in channel
requirement of :

Graybar VIP 2000
ANSI/TIA-568-C.2 Cat.6

ELECTRICAL

Electrical Insulation Resistance : 500 MΩ
min. @ 100V d.c
Dielectric Withstanding Voltage : 1000V d.c. or
a.c. Peak Contact to Contact @ 60Hz for 1
minute.

MECHANICAL

Insertion / Extraction Life : 750 Cycles Minimum
IDC Wire Gauge : 22 ~ 24 AWG

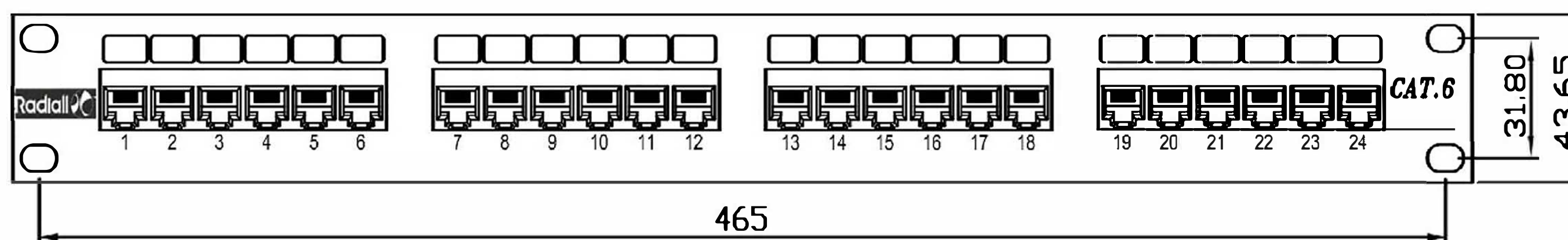
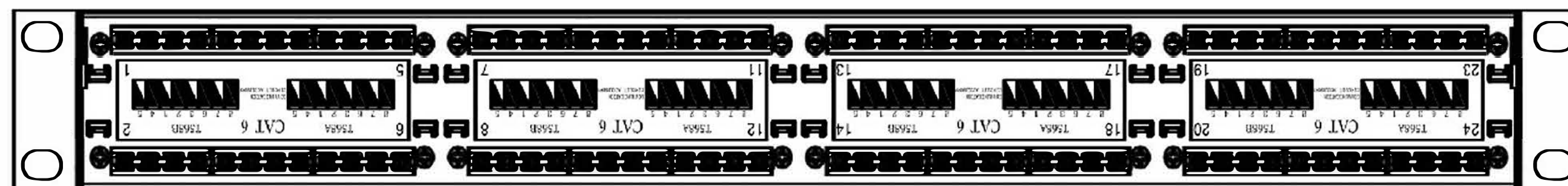
PHYSICAL

Housing : High-Impact, Flame-Retardant Plastic,
UL 94V-0

Spring Wire : Phosphor Bronze Alloy Plated With
50 micro-inch of Gold

IDC : Phosphor Bronze Alloy With 100
micro-inch 100% Sn Alloy

PLATE :16 GAUGE C.R.S



RoHS

UNLESS OTHERWISE SPECIFIED: TOLERANCES			PROJECT ID			
INCH	MM	ANGULAR	FILE	DATE	TITLE	
.X ± .016	.X ± 0.2	X ± 1°			R280MOD985	
.XX ± .008	.XX ± 0.1	.X ± .5°				
XXX ± .004						
MATERIAL			DRAWN Al Chu			
SURFACE			CHECK			
FINISH			APPROVED			
					SIZE A4	REV A
					SCALE 1:1	SHEET 1 OF 1