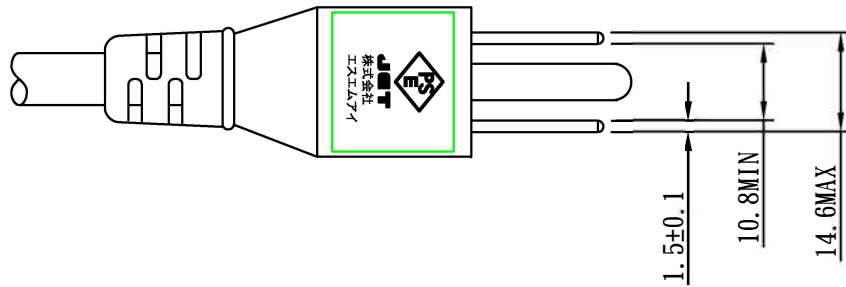
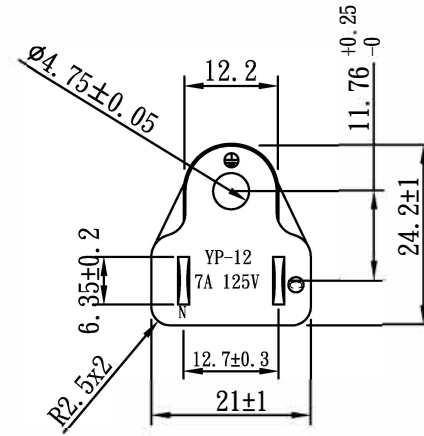
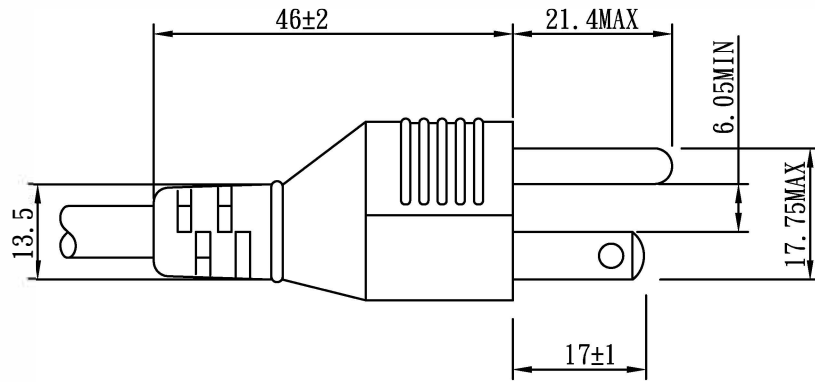


NO.	SPECIFICATION	QTY	REMARK
1	PSE:VCTF 0.75/3C BLACK	1PC	1820±15(YL)
2	YP-12 PVC PLASTIC 50P BLACK	19g/PC	
3	TERMINAL:97675BS-1	2PCS	
4	YP-12 INNER BODY	1PC	
5	∅4.75 TERMINAL:98475	1PC	
6	YC-12 PVC PLASTIC 50P BLACK	18g/PC	
7	U-TYPE TERMINAL:98744PS-0	3PCS	
8	YC-12 INNER BODY	1PC	
9	MINI TIE:L=130mm BLACK	1PC	

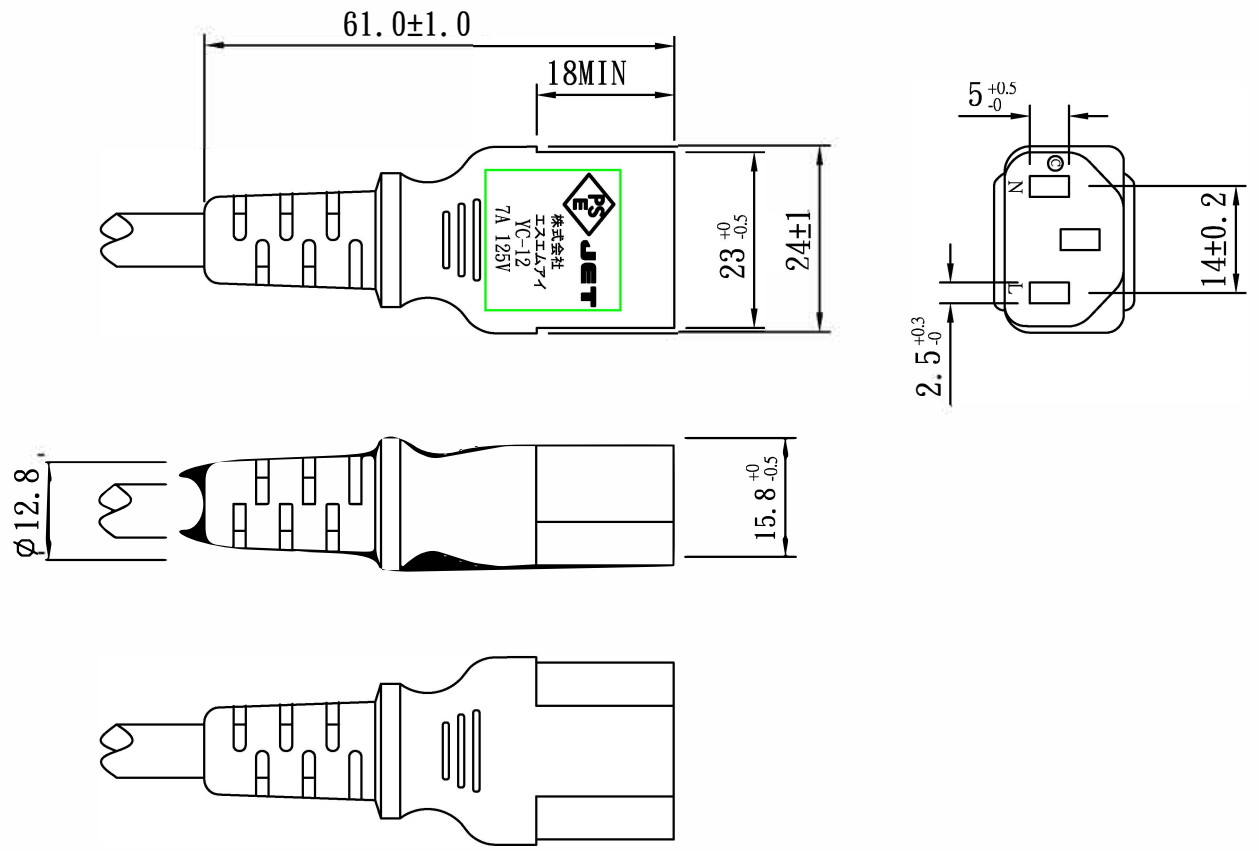
CABLE MARKING:



ⓅE JET 株式会社エスエムアイ VCTF 3G 0.75mm² 20XX -F-

Tolerance >0±0.30 >1.0±0.50 >10.0±1.0 >20.0±2.0 Angle:±1°	Approved	Robert	Date	15.02.03				
	Checked	HUANG HAI YAN	Date	15.02.03				
	Drawn	SUKI	Date	15.02.03	Customer			
	Cat. No.	YP-12/YC-12			P/N.	10597-1		
	Drawing No.	CY-P0708		Rev.	B	Material	P.V.C	Unit
					Scale			



TOLERANCE $>0 \pm 0.30$ $>1.0 \pm 0.50$ $>10.0 \pm 1.0$ $>20.0 \pm 2.0$ Angle: $\pm 1^\circ$	APPROVED		DATE				
	CHECKED		DATE				
	DRAWN		DATE		CUSTOMER		
	TYPE	YP-12 (PSE)			P/N		
	DRAWING NO.		REV	B	SCALE	1:1	UNIT



TOLERANCE >0±0.30 >1.0±0.50 >10.0±1.0 >20.0±2.0 Angle: ±1°	APPROVED		DATE					
	CHECKED		DATE					
	DRAWN		DATE		CUSTOMER			
	TYPE	YC-12			P/N			
	DRAWING NO.	CY-C12PSE7A	REV	B	MATERIAL	P.V.C	UNIT	mm
				SCALE	1:1	 		

SPECIFICATION

	Style	PVC FLEXIBLE CORDS	Document No
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Edition	Size	PSE VCTF 3G 0.75mm²	Page
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1. Standard: JIS C3306
 2. Construction & Dimension

	Item	Specification
Conductor	Size	3G 0.75mm ²
	Material	Annealed Bare Copper
	Construction	30/ ϕ 0.18mm \pm 0.008
Insulation	Material	PVC
	Minimum Average Thickness	0.54mm
	Minimum Thickness at any point	0.48mm
	Diameter	2.35 \pm 0.10mm
	Identification	Black, White, Yellow/Green
Core Assembly	Core Twist	3-Core
	Filler	NA
	Assembly Pair	NA
Taping	Mylar Foil	NA
Shielded	A1-Mylar Foil	NA
Drain	Material	NA
	Construction	NA
Jacket	Material	PVC
	Minimum Average Thickness	0.9mm
	Minimum Thickness at any point	0.7mm
	Overall Diameter(Approx)	7.0 \pm 0.2mm
	Color	Any Color

Marking:

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SPECIFICATION

	Style	PVC FLEXIBLE CORDS	Document No
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Edition	Size	PSE VCTF 3G 0.75mm²	Page
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3. Electrical & Physical Properties

Item	Specification		
Rating Voltage	300V		
Maximum Temperature Rating	60°C		
Conductor resistance(AT 20°C)	25.1Ω/Km MAX		
Insulation Resistance(AT 20°C)	5.0MΩ/Km Min		
Dielectric Strength	AC 1.0 KV / 1min No Break		
Spark Test	5KV/0.15sec		
Insulation	Unaged	Tensile Strength	1.02 kgf/mm ² min
		Elongation	100% Min
	Aged	Tensile Strength	Min 85% (100°C x48hrs)
		Elongation	Min 80% (100°C x48hrs)
Jacket	Unaged	Tensile Strength	1.02 kgf/mm ² min
		Elongation	100% Min
	Aged	Tensile Strength	Min 85% (100°C x48hrs)
		Elongation	Min 80% (100°C x48hrs)
Deformation Test	120±3°C m X 1hr ≤ 50%		
Cold Bend Test	-10°C ± x 1hr No Crack		
Heat Shock Test	120±3°C x 1hr No Crack		

Graph:

