



General

PAL connectors are developed for use on Phase Alternate Line TV antenna receiving equipment.

Countries using the PAL system include: Australia, Austria, Belgium, China, Denmark, Finland, Germany, Great Britain, Honk Kong, Italy, Kuwait, Netherlands, New Zealand, Norway, Portugal, Singapore, Spain, Sweden, Switzerland and Thailand.

Specifications

<i>Electrical</i>		
Impedance		75 Ω
Frequency Range		0 - 1 GHz
Working Voltage		500 VRMS max.
Dielectric Withstanding Voltage		1500 VRMS max.
VSWR	Straight Right Angle	Not defined
Contact Resistance	Center Contact Outer Contact	5 mΩ max. 2 mΩ max.
Insulator Resistance		5000 MΩ min.

<i>Material</i>		
Parts Name	Material	Finish
Body, Metal Parts	Brass per QQ-B-626	Nickel 70 micro-inches
Center Contacts	Male: Brass per QQ-B-626 Female: Brass per per QQ-B-626	Nickel 70 micro-inches Nickel 70 micro-inches
Insulators	Delrin	None
Crimp Ferrules	Annealed Brass	Nickel 70 micro-inches

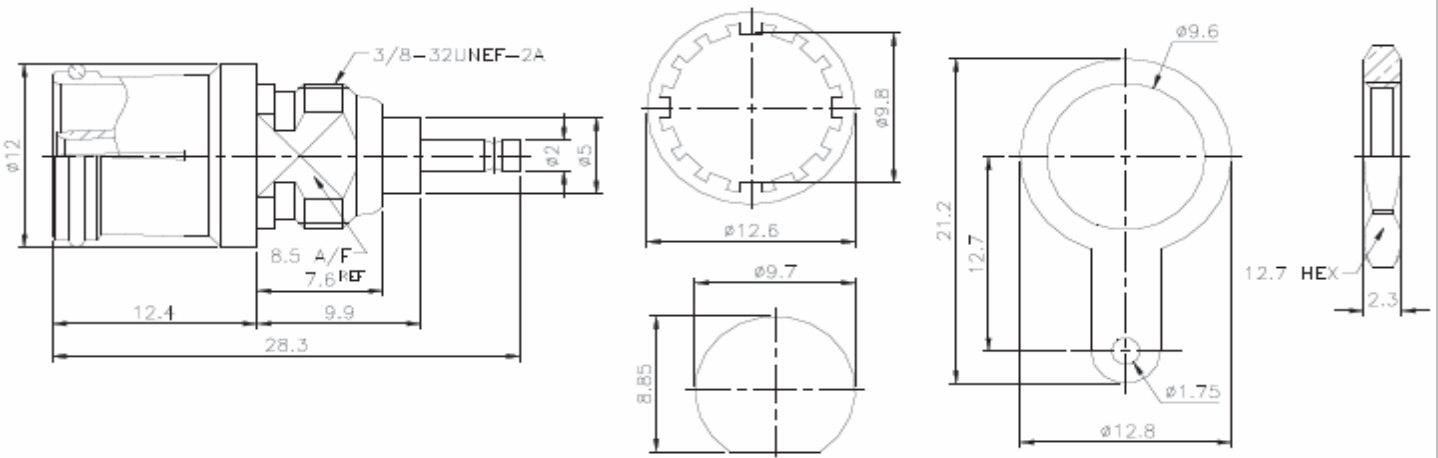
Panel Mount PAL	
Part No.:	T55A2026
Customer:	

DRW:	Dong	CHKD	Chang		MATL:	Chui	DATE	17.08.2010
APPD:	Ping				FINISH	Hui	Sheet	1 from 2

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Technical Drawing



Odering Information

Serie	-	Cable Group	Impedance	No Function	RoHS	Packing
T55A2026	-	G5	75	XX	R	BU
EDCON-Serie	-	G5 = Blund Post	75 = 75 Ω	XX	N = no RoHS conform R = RoHS conform	BU = Bulk Ware IV = Individual Packing

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