JAE Connector Search Technology to Inspire Innovation	About JAE Siter	Japanese nap Terms of Use
Part Number Key Word	<mark>₂</mark> [₽] Site Search	
TOP NEWS RELEASE CONNECTOR SEARCH	CATALOG SA	MPLE STOCK CHECK
TOP > WR-40P-VF50-N1		
Product List		
Product Name	WR-40P-VF50-N1	
Series Name	WR Series	
Lead free	Yes	
Contact pitch (mm)	0.5	
Number of contacts	40	
Number of rows	2	
Connector types	Plug	
PCB mounting method	Solder (SMT)	
Connector styles	Straight	
Mounted height (mm)	4	
Mating side contact finish	Gold over Nickel	
Minimum thickness of the plating contact area (micrometer)	0.1	

Finish of contact in PCB mounting area	Gold flash over Nickel
Material of insulator	Glass-filled PPS (UL94V-0, Black)
Material of contact	Phosphor Bronze
Polarization key	None
With polarizing boss	None
With hold-down	None
With mounting ears	None
With hook pin	None
Remarks	-
Related Documents	DVVG 88Kbytes
	WR-40SB-VFH05-N1
	WR-40SB-VFH30-N1
	WR-40SB-VF-N1
Pair	WR-40S-VFH05-N1
	WR-40S-VFH30-N1
	WR-40S-VF-N1

Notice:

- 1. The values specified in this web site are only for reference. The products and their specifications are subject to change without notice. Contact our sales staff for further information before considering or ordering any of our products. For purchase, a product specification must be agreed upon.
- 2. Users are requested to provide protection circuits and redundancy circuits to ensure safety of the equipment, and sufficiently review the suitability of JAE's products to the equipment.

3. The products presented in this web site are designed for the uses recommended below. We strongly suggest you contact our sales staff when considering use of any of the products in any other way than the recommended applications or for a specific use that requires an extremely high reliability.

(1) Applications that require consultation:

- (i) Please contact us if you are considering use involving a quality assurance program that you specify or that is peculiar to the industry, such as:
 Automotive electrical components, train control, telecommunications devices (mainline), traffic light control, electric power, combustion control, fire prevention or security systems, disaster evention equipment, etc.
- (ii) We may separately give you our support with a quality assurance program that

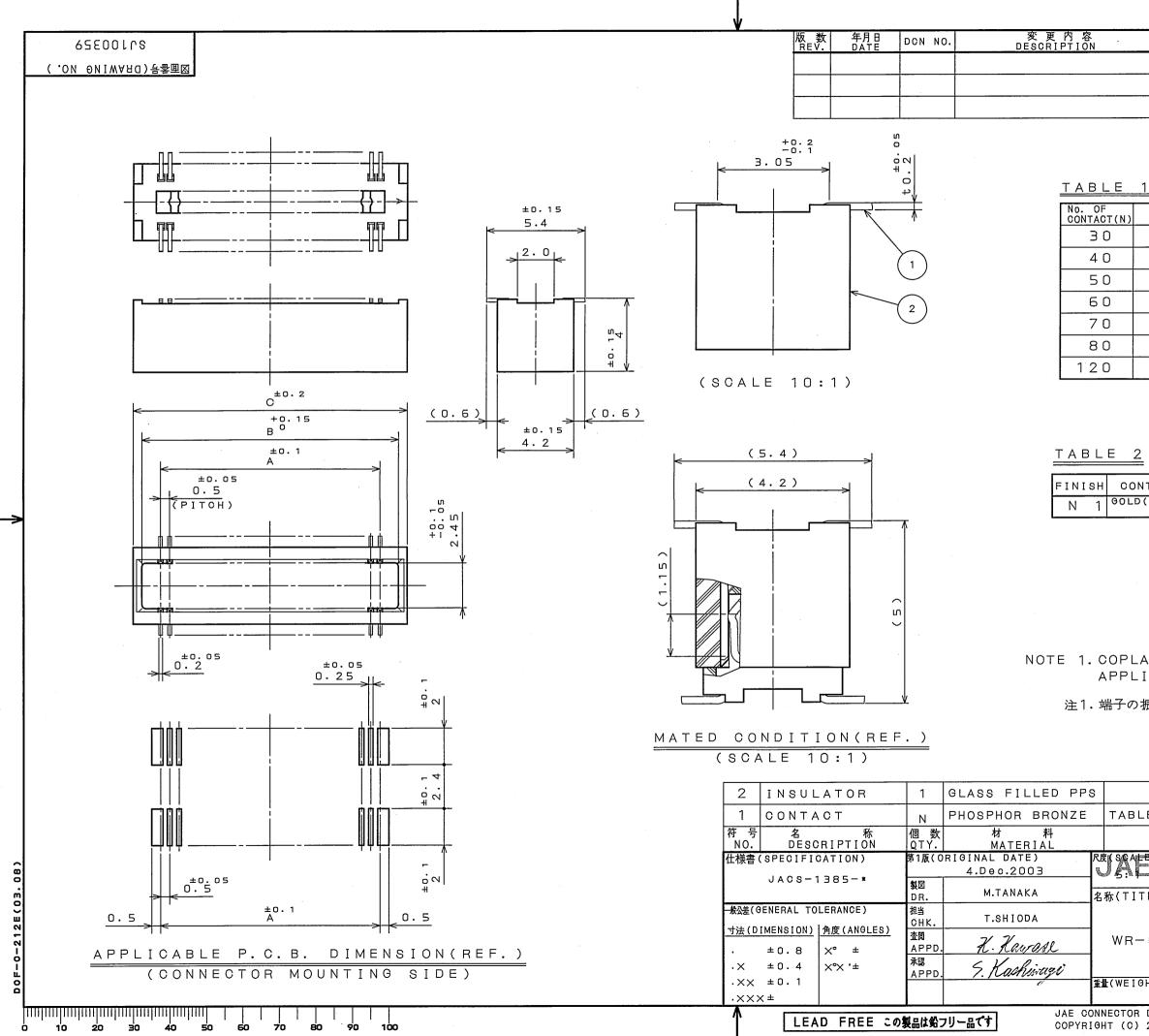
you specify, when you think of a use such as :

Aviation or space equipment, submarine repeaters, nuclear power control systems, medical equipment for life support, etc.

(2) Recommended applications include:

Computers, office appliances, telecommunications devices (terminals, mobile units), measuring equipment, audiovisual equipment, home electric appliances, factory automation equipment, etc

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T(N)	А	В	С
)	7.0	9.0	10.0
)	9.5	11.5	12.5
)	12.0	14.0	15.0
)	14.5	16.5	17.5
)	17.0	19.0	20.0
)	19.5	21.5	22.5
)	29.5	31.5	32.5

CONTACT AREA	TERMINAL AREA
GOLD(0.1µm MIN)	GOLD FLASH
OVER NICKEL	OVER NICKEL

NOTE 1. COPLANARITY IS AS PER APPLICABLE SPECIFICATION.

注1. 端子の振れ規定は適用仕様書による。

D PP	S	COLOR: BLACK	
ONZE	TABLE 2		
+	仕上 FINISH	備考 REMARKS	
	re(sae) c'anne?c		Μ
	名称(TITLE) Reference	JOANVAVIATION	
		ELECTRONICS INDUSTRY, LTD.	ΖE
e	WR-*P-VF50-N1		S I
ri		図面番号(DRAWING NO.)	版数 (REV.)
	重量(WEIGHT)	\$J100359	1
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