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	PRODUCT	NUMBER	AWG		MATERIA	L AND PLATING			SPRING THICKN	NESS	DI		ODY					
	REELED	LOOSE PC.	RANGE	BODY :	1/4 HD BRASS	SPRING	: BE-CU HEAT TRE	ATED	DIM H ENGLISH ME	TRIC	DIN ENGLISH			DIM L H METRIC	2			
\bigcap	46220-000	46224-000			,	1			·									
\bigcirc	46230-000	46234-000					OBSOL	E I E										
	46240-000 46221-000LF	46244-000 46225-000LF	19 20	40" /1.02	ım MIN GOLD OVE	-D			0.0058 0.1	147	0.067	1.70	0.083	2.11				
	46231-000LF	46235-000LF	22-26		µm MIN NICKLE II		GOLD FLASH			147	0.067	1.70						
	46241-000				AREA (NOTE 4)							OLETE						
	46222-000LF	47418-000LF-	-															
	46232-000LF 46242-000	47419-000LF 47420-000	-				OBSOL	EIE										
	46223-000LF	47387-000LF																
A	46233-000LF	47384-000LF]				OBSOL	ETE									L	Α
	46243-000	47403-000				-												_
	46226-000LF 46236-000LF	46227-000LF 46237-000LF			um MIN GOLD OVE µm MIN NICKLE II		GOLD FLASH	_		122	0.067	1.70 1.70	0.083					
	46246-000LF				AREA (NOTE 4)	`	GOLD FLASH		0.0048 0.1	122		OLETE	0.005	2.11				
	46228-000	46229-000			(*********													
\bigcirc	46238-000	46239-000																
\bigcirc	46248-000 46580-000	46249-000 46581-000	-															
	46590-000	46591-000	-															
	46600-000	46601-000																
	47388-000	47391-000																
	47389-000 47390-000	47392-000 47393-000	-															
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	47738-000	46602-000	1															
	48188-000	48189-000																
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		AWG	MATERIAL AN				SPRING T	HICKNESS	BODY							
PRODUCT NUMBER		RANGE -	MATERIAL AR	ND FLATING			DIM	1 Н	DIM	1 J	DIM L					
REELED	LOOSE PC.	RANGE -	BODY : 1/4 HD BRASS	SPRING : BE-CU	HEAT TREAT	ГED	ENGLISH	METRIC	ENGLISH	METRIC	ENGLISH	METRIC				
46580-000LF	46581-000LF															
46590-000LF	46591-000LF	1	OBSOLETE													
46600-000LF	46601-000LF															
47388-000LF	47391-000LF	18-20					0.0058	0.147	0.067	1.70	0.083	2.11				
47389-000LF	47392-000LF	22-26	HOT DIPPED TIN (NOTE 7)	TIN PL/	TED		0.0058	0.147	0.067	1.70	0.083	2.11				
47390-000LF	47393-000LF	28-32					0.0058	0.147	0.067	1.70	0.083	2.11				
47736-000LF	46582-000LF	18-20					0.0048	0.122	0.067	1.70	0.083	2.11				
47737-000LF	46592-000LF	22-26	HOT DIPPED TIN (NOTE 7)	TIN PL/	TED		0.0048	0.122	0.067	1.70	0.083	2.11				
47738-000LF	46602-000LF	28-32					0.0048	0.122	0.067	1.70	0.083	2.11				

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AWG					ЫМ С		INSULATION [FOR DISCRETE		INSULATION DIA. USED WITH MAX	DIM D				DIM F		
RANGE	ENGLISH	METRIC	ENGLISH	METRIC	ENGLISH	METRIC	ENGLISH	METRIC	ENGLISH	METRIC	ENGLISH	METRIC	ENGLISH	METRIC	ENGLISH	METRIC
18-20	0.110	2.79	0.110	2.79	0.021	0.53	0.042 - 0.103	1.07 - 2.62	0.042 - 0.060	1.07 - 1.52	0.139	3.53	0.123	3.12	0.050	1.27
22-26	0.070	1.78	0.070	1.78	0.017	0.43	0.036 - 0.103	0.91 - 2.62	0.036 - 0.060	0.91 - 1.52	0.139	3.53	0.123	3.12	0.050	1.27
28-30	0.054	1.37	0.058	1.47	0.011	0.28	0.028 - 0.054	0.71 - 1.37	0.028 - 0.054	0.71 - 1.37	0.115	2.92	0.110	2.79	0.040	1.02

NOTES:

- 1. FOR DIMENSIONS OF WIRE BARREL AND INSULATION BARREL SEE TABLE.
- 2. PART TO MATE WITH .025±.002 [0.64±0.05] SQ. PIN.
- 3. APPLICABLE SPECIFICATIONS:
 - A) BUS-12-096 : PRODUCT SPECIFICATION
 - B) TA-213 : CRIMP SPECIFICATION FOR TERMINALS USED WITH MAXI-LATCH HOUSINGS.
 - C) TA-356 : CRIMP SPECIFICATION FOR CONTACTS NOT USED IN HOUSINGS.
- (4.) FINISH TO BE AS SPECIFIED IN CONTACT AREA.
 REMAINDER OF TOP OF PART TO BE GOLD FLASH OVER 50μ"/1.27μm NICKEL.
 BACKSIDE OF TERMINALS PLATED WITH 30μ"/0.76μm NICKEL ONLY.
- 5. PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008.
- 6. THIS PRODUCT IS NOT INTENDED TO BE EXPOSED TO MANUFACTURING SOLDER PROCESSES.

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(7) THIS PRODUCT HAS 100% TIN PLATING IN THE INTERFACE AND HAS NOT BEEN TESTED FOR WHISKER GROWTH IN ALL INTERCONNECT ENVIRONMENTS.

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