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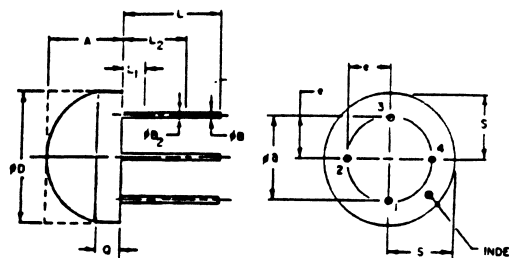
PARAMETERS

2N4888
 SI PNP LO-PWR BJT

Description: Si PNP Lo-Pwr BJT
 Manufacturer.....
 Mil/High-Rel? (Y/N).....
 Vbr CEO..... 150
 hte..... 500r
 @Ic (A)..... 1.0m
 @VCE (test) (V)..... 10
 Ic Max. (A)..... 100m
 Trans. Freq (Hz) Min..... 160M
 C(ob) (F)..... 4p
 Icbo Max. @Vcb Max. (A)..... .05uX
 Vbr CBO..... 150
 Max. PD (W)..... 300m
 Derate (Amb) (W/°C)..... 3.0m
 Oper. Temp (°C) Max..... 125u
 Pkg Style..... TO-105
 Surface Mounted (Y/N)..... N
 Pinout Equivalence Number..... 3-12

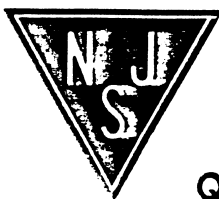
u Junction Temperature r Maximum 2 It(rms) X @ Below Vcb(max)

TO-105



BEATING PLANE
 MILLIMETER DIMENSIONS ARE DERIVED FROM BASIC INCH DIMENSIONS

SYMBOL	INCHES		MILLIMETERS		NOTE
	MIN.	MAX.	MIN.	MAX.	
A	.120	.240	3.1	6.0	
Q	.190	.210	4.83	5.33	
S	.016	.021	.407	.533	1, 2
S	.016	.019	.407	.482	1, 2
L	.305	.325	7.75	8.25	
L	.090	.110	2.29	2.79	
L	.500	--	12.70	--	1, 2
L1	--	.050	--	1.27	1, 2
L2	.250	--	6.35	--	1, 2
Q	.060	--	1.53	--	3
S	.145	.165	3.69	4.19	



Quality Semi-Conductors